



# **AD-15/AD-25 Parts Manual**

## **24 VAC Phase 5**

### **1992 thru June 30, 2002**

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#### **American Dryer Corporation**

88 Currant Road

Fall River, MA 02720-4781

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# **Retain This Manual In A Safe Place For Future Reference**

**American Dryer Corporation** products embody advanced concepts in engineering, design, and safety. If this product is properly maintained, it will provide many years of safe, efficient, and trouble free operation.

***ONLY qualified technicians should service this equipment.***

**OBSERVE ALL SAFETY PRECAUTIONS** displayed on the equipment or specified in the installation manual included with the dryer.

The following "FOR YOUR SAFETY" caution **must be** posted near the dryer in a prominent location.

## **FOR YOUR SAFETY**

Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance.

## **POUR VOTRE SÉCURITÉ**

Ne pas entreposer ni utiliser d'essence ni d'autres vapeurs ou liquides inflammables à proximité de cet appareil ou de tout autre appareil.

We have tried to make this manual as complete as possible and hope you will find it useful. **ADC** reserves the right to make changes from time to time, without notice or obligation, in prices, specifications, colors, and material, and to change or discontinue models.

## **Important**

For your convenience, log the following information:

**DATE OF PURCHASE** \_\_\_\_\_ **MODEL NO.** \_\_\_\_\_

**RESELLER'S NAME** \_\_\_\_\_

**Serial Number(s)** \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Replacement parts can be obtained from your reseller or the **ADC** factory. When ordering replacement parts from the factory, you can FAX your order to **ADC** at (508) 678-9447 or telephone your order directly to the **ADC** Parts Department at (508) 678-9000. Please specify the dryer **model number** and **serial number** in addition to the **description** and **part number**, so that your order is processed accurately and promptly.

The illustrations on the following pages may not depict your particular dryer exactly. The illustrations are a composite of the various dryer models. Be sure to check the descriptions of the parts thoroughly before ordering.

## **"IMPORTANT NOTE TO PURCHASER"**

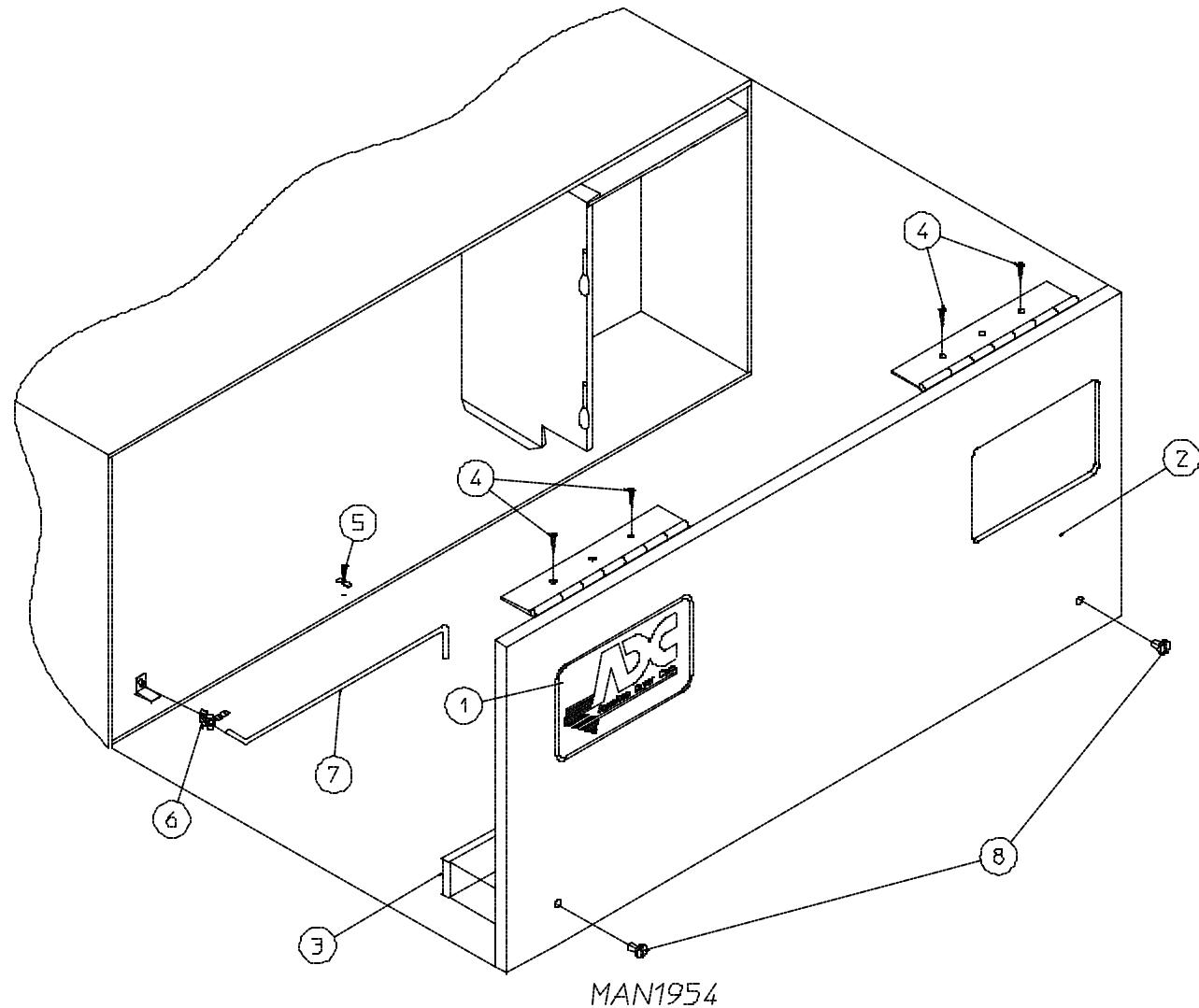
Information **must be** obtained from your local gas supplier on the instructions to be followed if the user smells gas. These instructions **must be** posted in a prominent location near the dryer.

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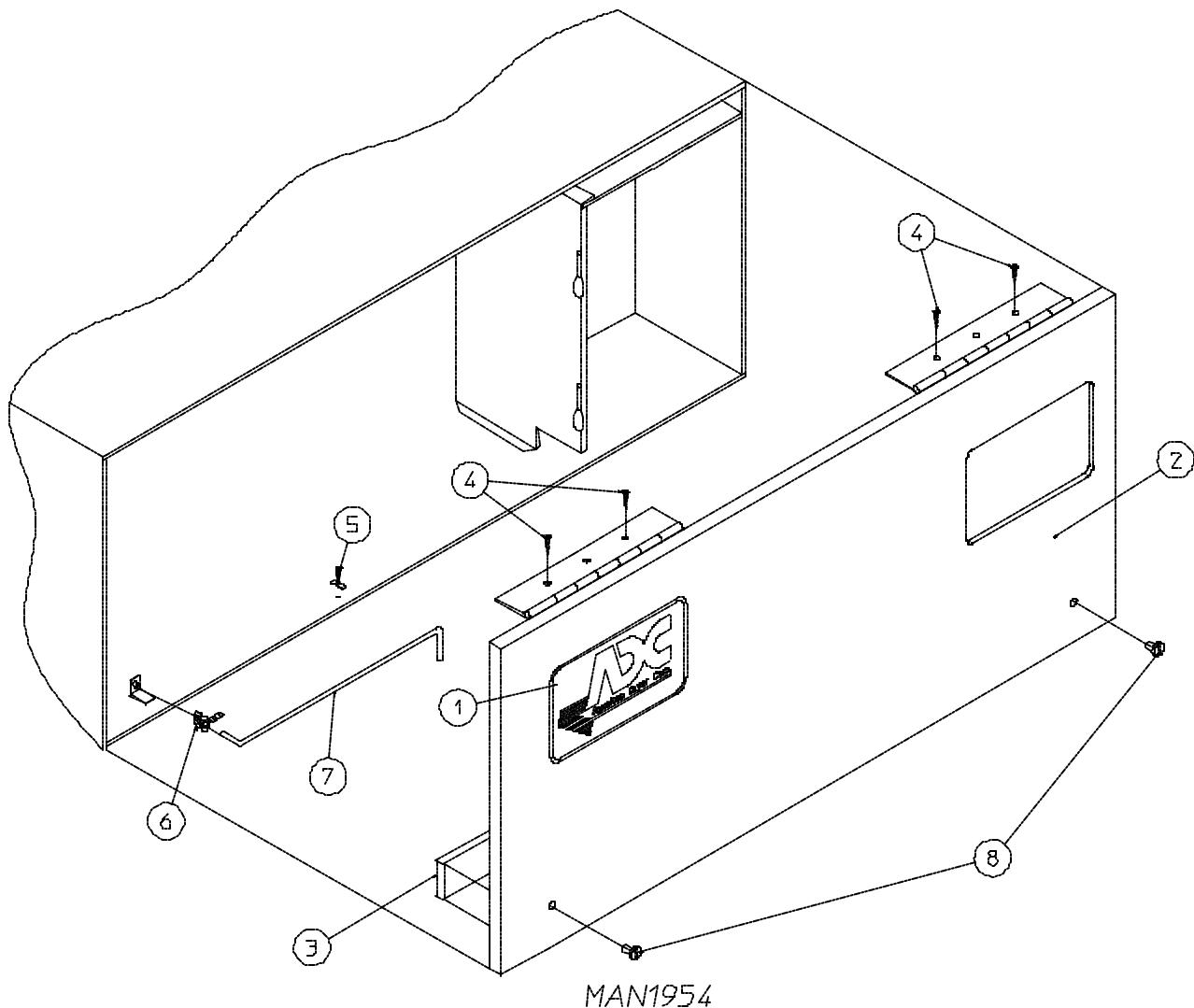
For OPL (Non-Coin) Models Mfd. as of July 19, 1999



<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	881053	1	ADC Logo ONLY (with double adhesive tape)
	870011	1	Logo Double Tape Kit
2	883097*	1	Control Door (includes illus. nos. 2 and 3)
3	117604	4	Neoprene Sponge Tape (sold by the foot)
4	150300	4	#10-16 x 1/2" Hex Washer TEK Screw
5	102603	1	Control Door Rod Support Catch
6	102601	1	Control Door Retainer Clip
7	102502	1	Control Door Support Rod
8	882541	2	Spring Turn Latch Assembly

\* Specify color when ordering.

For OPL (Non-Coin) Models Mfd. as of November 11, 1998

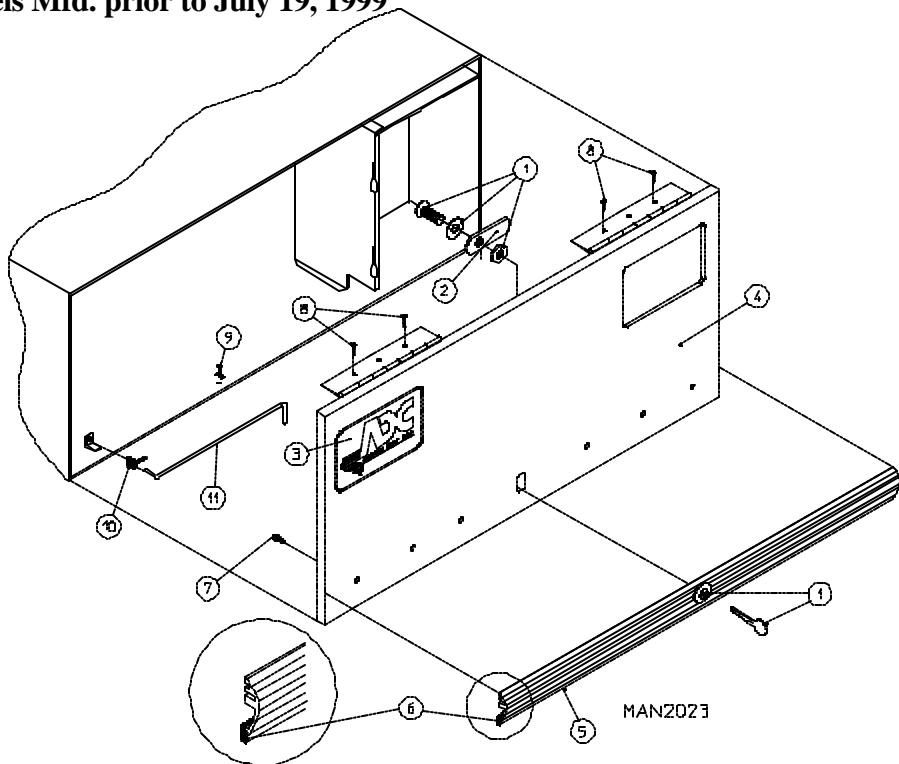


<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	881053	1	ADC Logo ONLY (with double adhesive tape)
	870011	1	Logo Double Tape Kit
2	882265*	1	Control Door (includes illus. nos. 2 and 3)
3	117604	4	Neoprene Sponge Tape (sold by the foot)
4	150300	4	#10-16 x 1/2" Hex Washer TEK Screw
5	102603	1	Control Door Rod Support Catch
6	102601	1	Control Door Retainer Clip
7	102502	1	Control Door Support Rod
8	882541	2	Spring Turn Latch Assembly

\* Specify color when ordering.

For ALL Coin Models

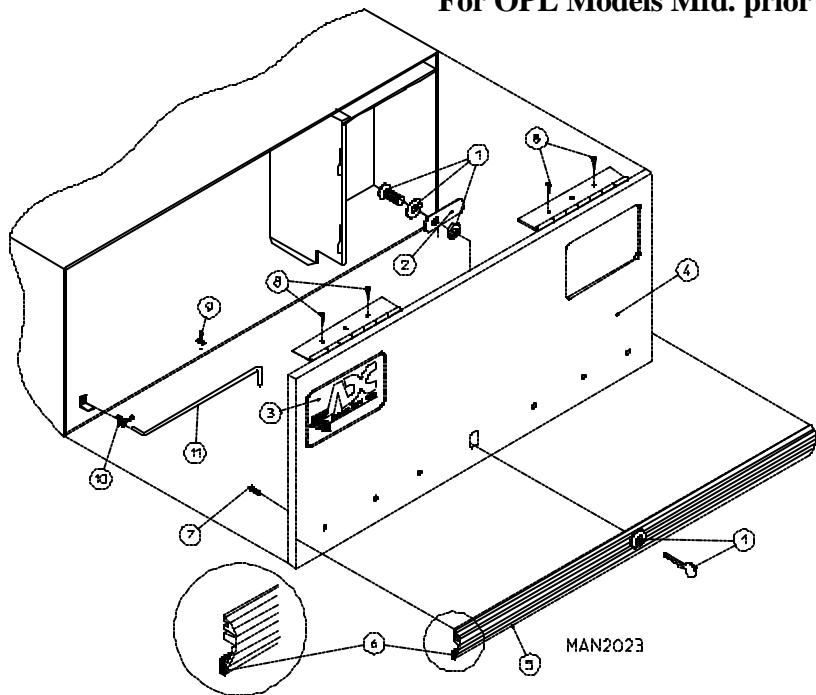
For OPL Models Mfd. prior to July 19, 1999



Illus. No.	Part No.	Qty.	Description
1	160015	1	High Security MK-100 Lock Assembly with Key (for coin models Only)
	160104	1	MK-100 Key ONLY
	160011	1	Special Dummy Lock ONLY (for non-coin models Only)
2	160016	1	Lock Cam ONLY
3	881053	1	<b>ADC</b> Logo with Tape
	870011	1	Double Sided Tape Kit
4	800023*	1	AD-15 High Security Control Door Assembly with Gray Trim (includes illus. nos. 4 through 7)
	883265*	1	AD-15 High Security Control Door Assembly with Black Trim (includes illus. nos. 4 through 7)
	800140	1	AD-15 High Security Stainless Steel Control Door Assembly with Gray Trim Less Lock (includes illus. nos. 4 through 7)
	801197	1	AD-15 High Security Stainless Steel Control Door with Black Trim (includes illus. nos. 4 through 7)
5	180200	1	AD-15 Top Gray Trim Strip with Lock Hole
	180300	1	AD-15 Top Black Trim Strip with Lock Hole
6	117603	3	Suppressor Tape/Gasket (sold by the foot)
7	150201	5	#10-32 x 1/4" Phillips Round Head Machine Screw
8	150300	4	#10-16 x 1/2" Hex Washer TEK Screw
9	102603	1	Control Door Rod Support Catch
10	102601	1	Control Door Rod Retainer Clip
11	102502	1	Control Door Support Rod

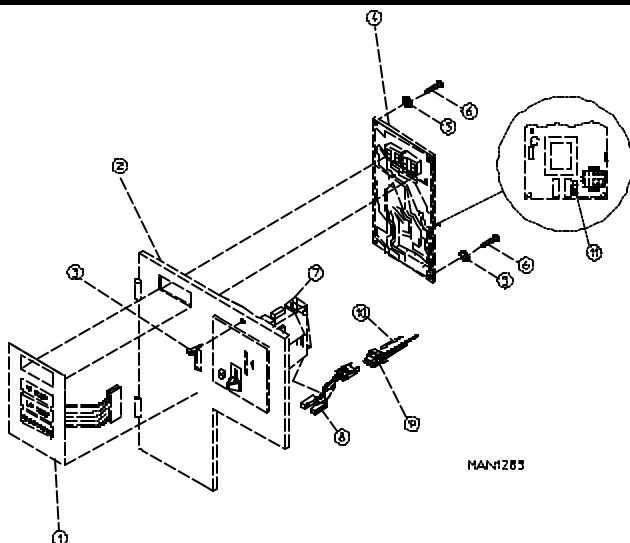
\* Specify color when ordering.

For ALL Coin Models  
 For OPL Models Mfd. prior to November 11, 1998



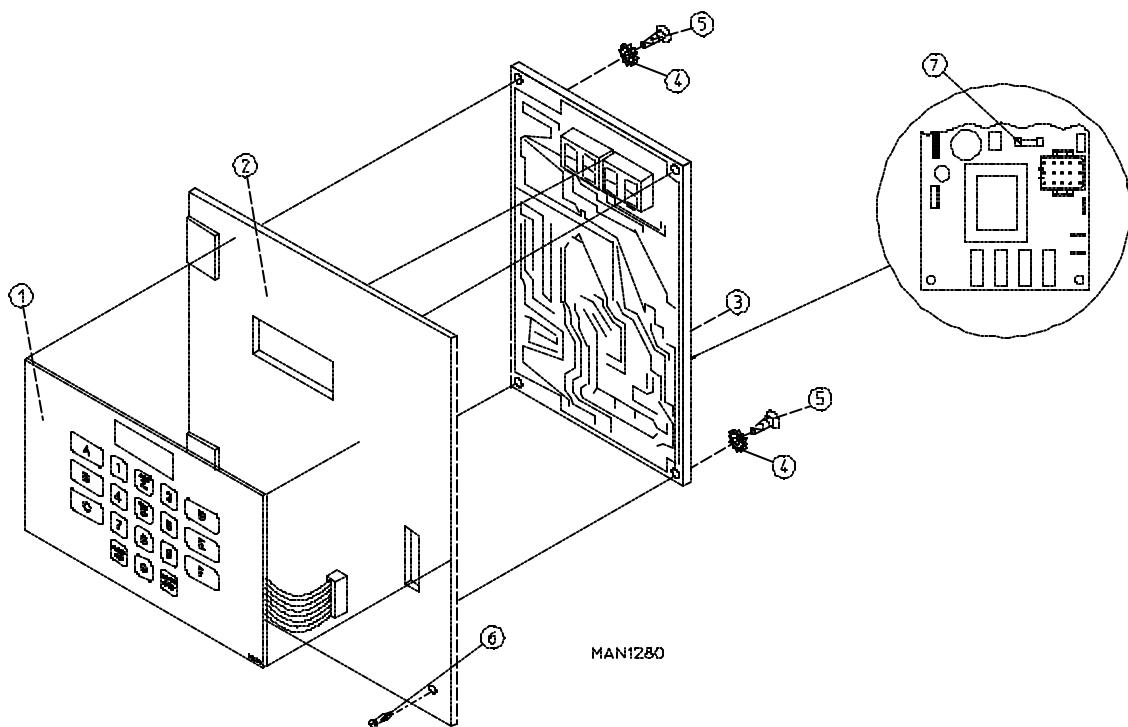
Illus. No.	Part No.	Qty.	Description
1	160015	1	High Security MK-100 Lock Assembly with Key (for coin models Only)
	160104	1	MK-100 Key ONLY
	160017	1	Special Dummy Lock ONLY (for non-coin models Only)
2	160016	1	Lock Cam ONLY
3	881053	1	ADC Logo with Tape
	870011	1	Double Sided Tape Kit
4	800022*	1	AD-25 High Security Control Door Assembly with Gray Trim (includes illus. nos. 4 through 7)
	800141	1	AD-25 High Security Stainless Steel Control Door Assembly with Gray Trim Less Lock (includes illus. nos. 4 through 7)
	883266*	1	AD-25 High Security Control Door Assembly with Black Trim (includes illus. nos. 4 through 7)
	882686	1	AD-25 High Security Stainless Steel Control Door Assembly with Black Trim (includes illus. nos. 4 through 7)
5	180201	1	AD-25 Top Gray Trim Strip with Lock Hole
	180301	1	AD-25 Top Black Trim Strip with Lock Hole
6	117603	3	Suppressor Tape/Gasket (sold by the foot) For Models Mfd. as of February 6, 1995
7	150201	5	#10-32 x 1/4" Phillips Round Head Machine Screw
8	150300	4	#10-16 x 1/2" Hex Washer TEK Screw
9	102600	1	Control Door Rod Support Catch
10	102601	1	Control Door Rod Retainer Clip
11	102502	1	Control Door Support Rod

\* Specify color when ordering.



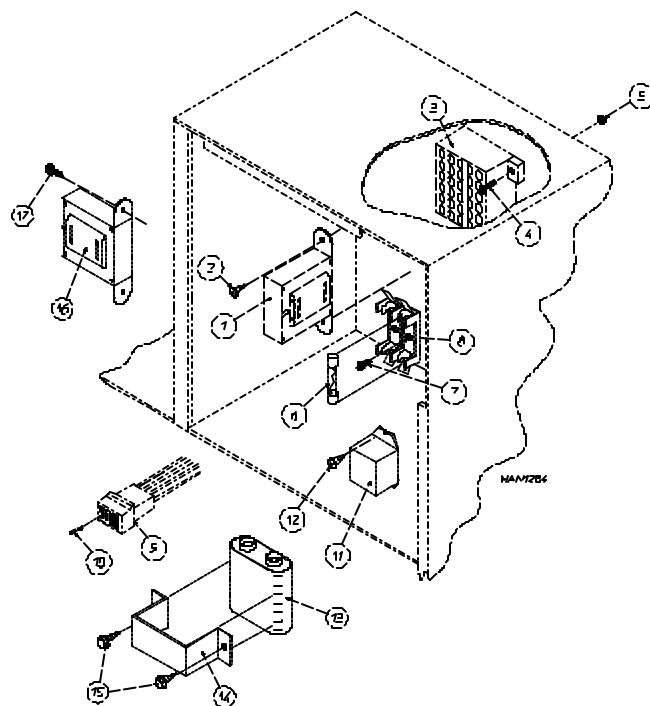
Illus. No.	Part No.	Qty.	Description
1	112526	1	Coin Keyboard Label Assembly
2	883537	1	Phase 5 Coin Control Panel Assembly (includes illus. nos. 1, 2, and 4 through 6) (for models mfd. as of June 25, 2002)
	883538	1	Phase 5 Coin Control Panel Assembly with Battery Option (includes illus. nos. 1, 2, and 4 through 6) (for models mfd. as of June 25, 2002)
	883582	1	Phase 5 Coin Control Panel Assembly with Battery Option (includes illus. nos. 1, 2, and 4 through 6) (for models mfd. prior to June 25, 2002)
	883581	1	Phase 5 Coin Control Panel Assembly (includes illus. nos. 1, 2, and 4 through 6) (for models mfd. prior to June 25, 2002)
	883539	1	Coin Control Panel ONLY (for models mfd. as of June 25, 2002)
	883540	1	Coin Control Panel ONLY with Battery Bracket (for models mfd. as of June 25, 2002)
	883580	1	Coin Control Panel ONLY (for models mfd. prior to June 25, 2002)
	883579	1	Coin Control Panel ONLY with Battery Bracket (for models mfd. prior to June 25, 2002)
3	150309	1	#10-16 x 1/2" Hex Head TEK Crimpite Screw
4	137213	1	Phase 5 Coin Controller ONLY
	824998	1	Phase 5 Battery Clip
5	153010	2	#6 Star Washer
6	150005	2	#6-32 x 1/4" Phillips Round Head Machine Screw
7	-----	1	Microprocessor Coin Acceptor (refer to <b>Microprocessor Coin Acceptors Listing on page 60</b> )
8	-----	1	Optic Switch ONLY (refer to <b>Microprocessor Coin Acceptors Listing on page 60</b> )
9	137023	1	Optic Switch Connector ONLY
10	137021	3	Microprocessor Socket ONLY
	880772	1	Single Coin Optical Switch Harness
	122800	1	Microprocessor (female) Pin Extraction Tool
11	136048	1	1/8-Amp (Slo-Blo) Fuse ONLY

**IMPORTANT:** Check label on computer chip to verify correct part number for controller.



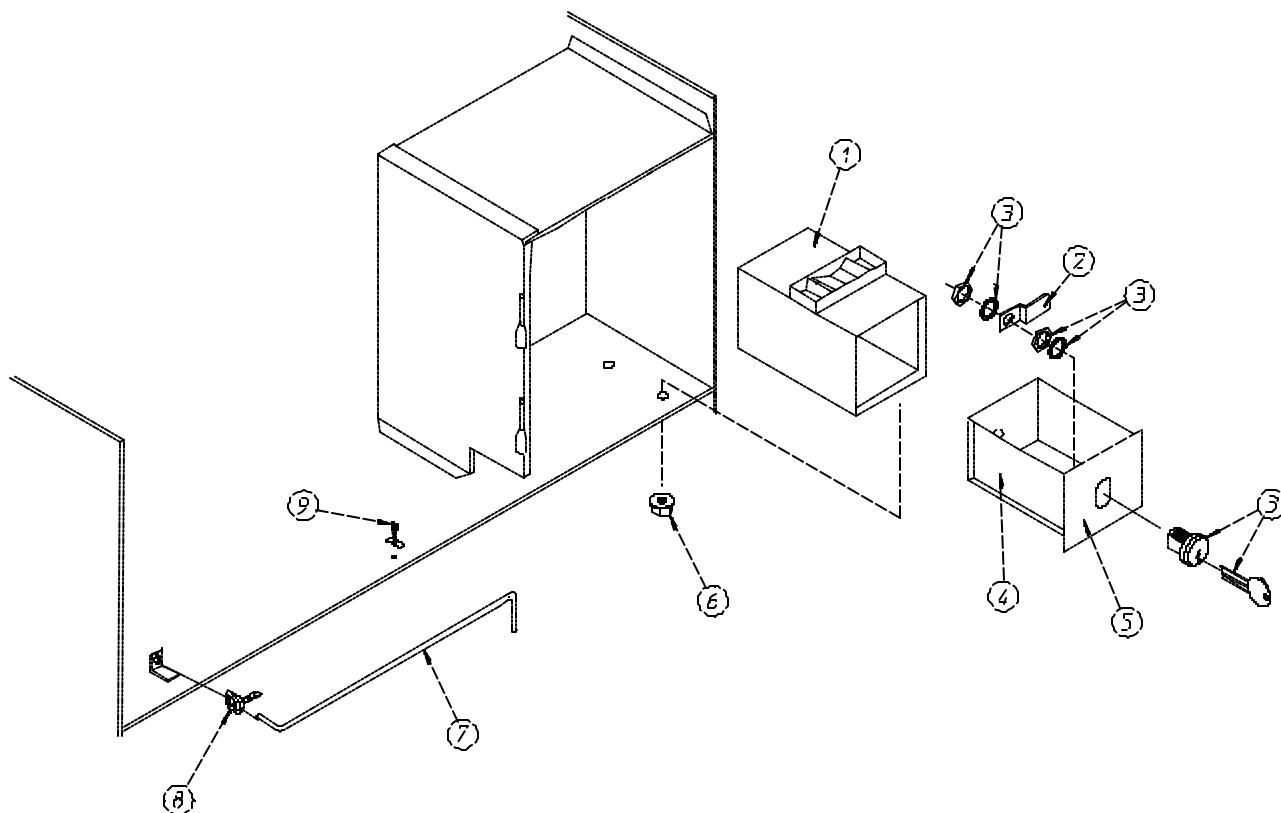
<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	112535	1	OPL English Keyboard Label Assembly
	112276	1	OPL Stick-On Labels (English Only)...Not Illustrated
	112275	1	3-Language OPL Stick-On Labels...Not Illustrated (Spanish, Italian, and Hebrew)
	112277	1	3-Language OPL Stick-On Labels...Not Illustrated (English, Spanish, and Hebrew)
	112278	1	5-Language OPL Stick-On Labels...Not Illustrated (Italian, Dutch, French, German, and Chinese)
2	801255	1	Phase 5 Microprocessor Control Panel ONLY
	801256	1	Phase 5 Microprocessor Control Panel ONLY with Battery Bracket
	801206	1	Phase 5 OPL Non-Reversing Microprocessor Control Panel Assembly Complete (includes illus. nos. 1 through 6)
	801207	1	Phase 5 OPL Reversing Microprocessor Control Panel Assembly Complete (includes illus. nos. 1 through 6)
3	137222	1	Phase 5 OPL Non-Reversing Controller ONLY
	137231	1	Phase 5 OPL Reversing Controller ONLY
	824998	1	Phase 5 Battery Clip
4	153010	2	#6 Star Washer
5	150005	2	#6-32 x 1/4" Phillips Round Head Machine Screw
6	150300	1	#10-16 x 1/2" Hex Washer TEK Screw (for models mfd. as of March 1, 1994)
	882541	1	Spring Turn Latch (2-piece)...Not Illustrated (for models mfd. prior to March 1, 1994)
7	136048	1	1/8-Amp (Slo-Blo) Fuse

**IMPORTANT:** Check label on computer chip to verify correct part number for controller.



<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	-----	1	24 VAC Control Voltage Transformer (refer to <b>AD-15/AD-25 Transformer Usage Listing for Gas/Steam Dryers</b> on <a href="#">page 62</a> ) (refer to <b>AD-15/AD-25 Transformer Usage Listing for Electric Dryers</b> on <a href="#">page 63</a> )
2	150300	2	#10-16 x 1/2" Hex Washer TEK Screw
3	120715	1	30-Position Terminal Block
4	150002	2	#6-32 x 1" Phillips Round Head Screw
5	151000	2	#6-32 Pal Nut
6	136057	*	1/2-Amp (Slo-Blo) Fuse
7	150301	*	#8-18 x 7/16" Self Drilling Screw
8	136008	*	Fuse Block/Strip ONLY
9	122641	1	15-Pin Microprocessor Connector
10	122706	*	Sockets ONLY
11	131931	1	Steam Valve Relay - 24 VAC (for mechanical steam damper models Only)
12	150309	2	#10-16 x 1/2" Hex Head TEK Crimpite Screw
13	137035	1	Motor Capacitor (for mechanical steam damper models Only)
14	323583	1	Capacitor Bracket (for mechanical steam damper models Only)
15	150300	2	#10-16 x 1/2" Hex Washer TEK Screw
16	132002	1	Transformer (for mechanical steam damper models 208 volts and higher)
17	150300	2	#10-16 x 1/2" Hex Washer TEK Screw

\* As required.

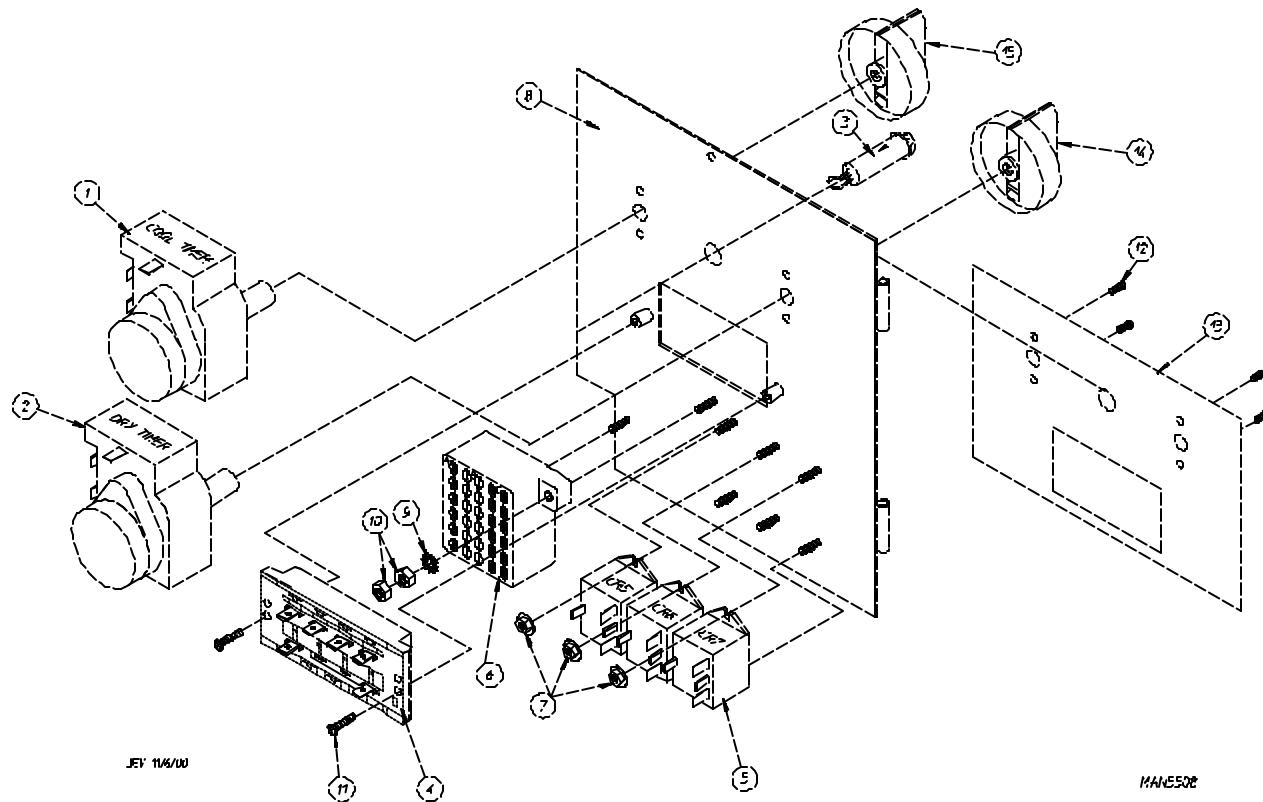


MAN1734

<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	802112	1	Microprocessor Coin Vault Assembly Complete (includes illus. nos. 1 through 6)
	802117	1	Microprocessor Coin Vault ONLY
	802110	1	Non-Microprocessor Coin Vault Assembly Complete (includes illus. nos. 1 through 6)
	802115	1	Non-Microprocessor Coin Vault ONLY
2	160028	1	Cam for 1/4 Turn Lock ONLY
3	875061	1	1/4 Turn Lock with Key and Cam
	160105*	1	1/4 Turn Mer-Pel Key ONLY
4	802020	1	1/4 Turn Coin Box Assembly (includes illus. nos. 2 through 5)
	802019	1	1/4 Turn Coin Box ONLY without Faceplate
	125915	1	High Security (Greenwald) Coin Box ONLY with Key
5	802018	1	1/4 Turn Coin Box Faceplate ONLY
6	152014	4	1/4-20 Free Spin Wash Nut
7	102502	1	Control Door Support Rod
8	102601	1	Control Door Rod Retainer Clip
9	102603	1	Control Door Rod Catch

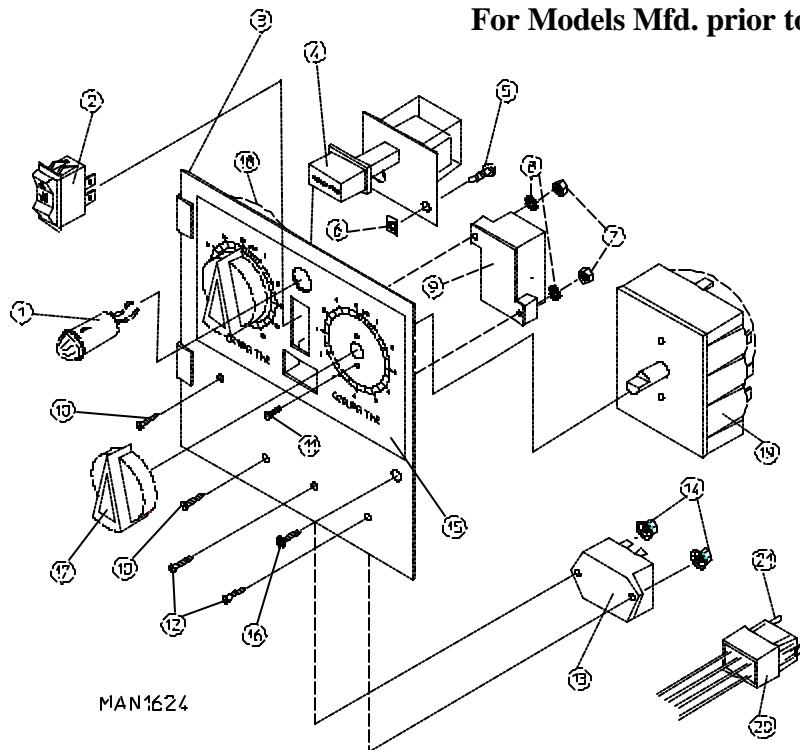
\* Specify key number when ordering.

For Models Mfd. as of November 3, 2000



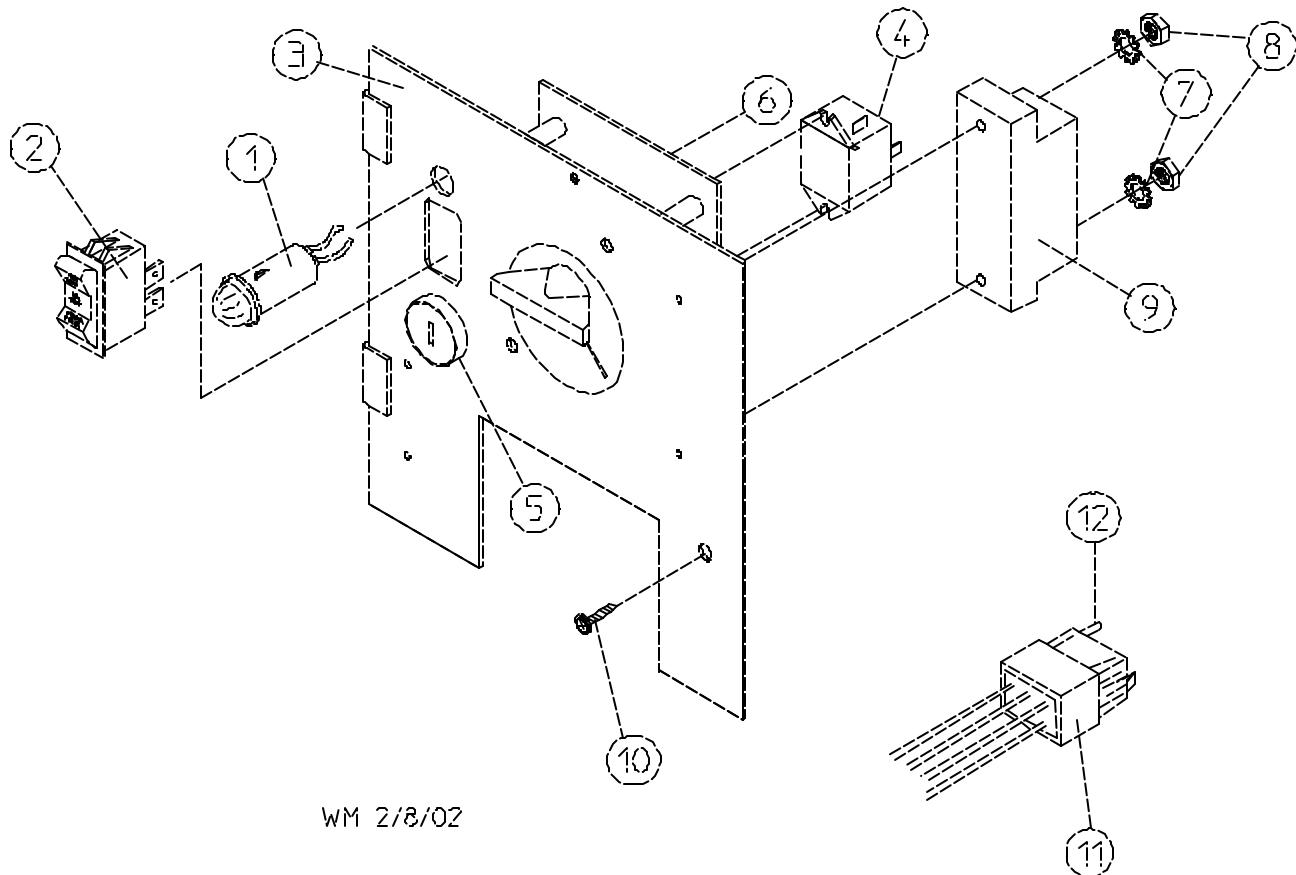
Illus. No.	Part No.	Qty.	Description
1	124030	1	15 Minute Timer - 24 VAC
2	124025	1	60 Minute Timer - 24 VAC
3	824175	1	Red Pilot Light - 24 VAC
4	122301	1	"Tap Touch" Switch
5	131932	3	Relay SPST 24v
6	120730	1	30-Position Terminal Block
7	151000	6	#6-32 Pal Nut
8	882903	1	Dual Timer Panel Complete (includes illus. nos. 1 through 15)
	850392	-	Dual Timer Panel ONLY
9	153010	2	#6 Star Washer
10	152000	3	#6-32 Hex Nut
11	150207	2	#10-24 x 1/2" Phillips Pan Head Machine Screw
12	150110	4	#8-32 x 1/4" Phillips Round Head Machine Screw
13	112563	1	Dual Timer Panel Overlay
14	124104	1	Pure Touch Knob with Red Pointer
15	124105	1	Pure Touch Knob with Blue Pointer

For Models Mfd. prior to November 3, 2000



<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	123005	1	Red Indicator Light - 24 VAC
2	122400	1	Rocker Heat Selector Switch
3	824015	1	Dual Timer Control Panel Assembly Complete - 24 VAC (includes illus. nos. 1 through 21)
	800051	1	Dual Timer Control Panel ONLY
4	131917	1	Push-To-Start Relay - 24 VAC
5	150207	2	#10-24 x 1/2" Round Head Machine Screw
6	154001	2	#10-24 Speed Nut
7	152000	2	#6-32 Hex Nut
8	153010	2	#6 Star Washer
9	120713	1	18-Position Terminal Block
10	150002	2	#6-32 x 1" Phillips Round Head Machine Screw
11	150110	4	#8-32 x 1/4" Phillips Machine Screw
12	150001	2	#6-32 x 1/2" Phillips Round Head Machine Screw
13	131931	1	Dual Timer Relay - 24 VAC
14	151000	2	#6-32 Pal Nut
15	112050	1	Dual Timer Label ONLY
16	150415	1	#10-16 x 1/2" Phillips Round Head Crimptite Screw (for models mfd. as of March 1, 1994)
	882541	1	Spring Turn Latch (2-piece)...Not Illustrated (for models mfd. prior to March 1, 1994)
17	124103	2	Arrow Timer Knob
18	124025	1	60 Minute Timer - 24 VAC
19	124030	1	15 Minute Timer - 24 VAC
20	122602	1	9-Pin Connector ONLY
21	122700	8	Pin Terminal ONLY
--	122801	1	Pin/Socket Extraction Tool

For Models Mfd. as of January 25, 2002

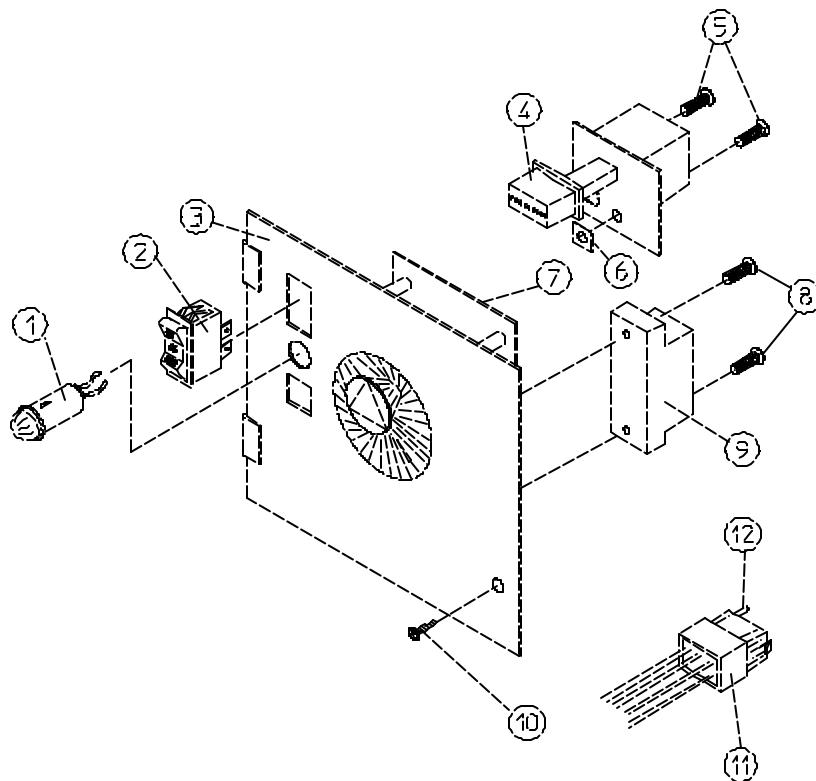


MAN6086

<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	123005	1	Red Indicator Light - 24 VAC
2	122400	1	Rocker Heat Selector Switch
3	824172	1	Coin Meter Control Panel Assembly Less Coin Meter (includes illus. nos. 2 through 5, 7, and 8)
	824109	1	Coin Meter Control Panel ONLY
4	131932	1	24 VAC Relay
	154001	2	#10-24 Speed Nut (used on P/N 131932, 24 VAC Relay)
5	123225	1	Green Push-To-Start Button
6	125601	1	25¢ Coin Meter - 24 VAC (specify timing)
7	153010	2	#6 Star Washer
8	152016	2	Hex Nut
9	120712	1	12-Position Terminal Block
10	150300	1	#10-16 x 1/2" Hex Washer TEK Screw
11	122602	1	9-Pin Connector
12	122700	7	Pin Terminal ONLY
---	122801	1	Pin Extraction Tool

**NOTE:** For Coin Meter Replacement Parts refer to page 61.

For Models Mfd. prior to January 25, 2002

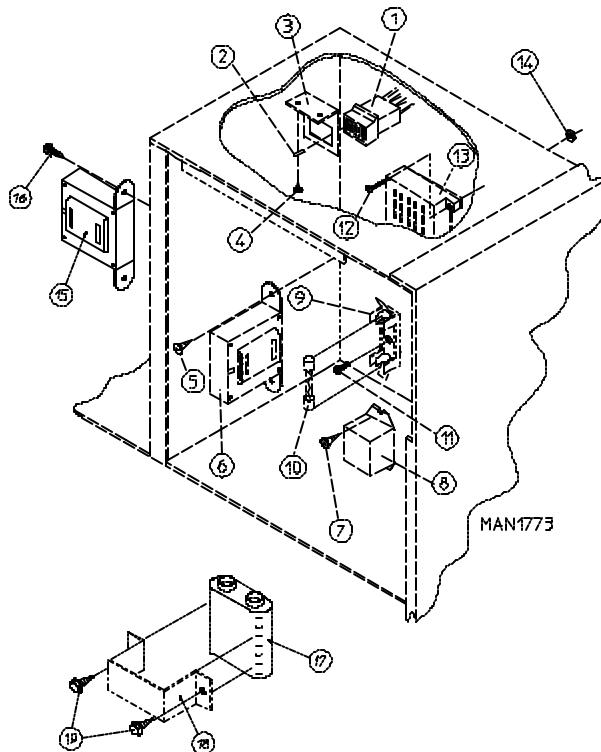


MAN1625

<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	123005	1	Red Indicator Light - 24 VAC
2	122400	1	Rocker Heat Selector Switch
3	824020	1	Coin Meter Control Panel Assembly Complete - 24 VAC (includes illus. nos. 1 through 6 and 8 through 12)
	800054	1	Coin Meter Control Panel ONLY
4	131917	1	Push-To-Start Relay - 24 VAC
5	150207	2	#10-24 x 1/2" Round Head Machine Screw
6	154001	2	#10-24 Speed Nut
7*	125601	1	25¢ Coin Meter - 24 VAC (specify timing)
8	150303	2	#4 x 3/4" Pan Head "A" Screw
9	120712	1	12-Position Terminal Block
10	150309	1	#10-16 x 1/2" Hex Head TEK Crimpite Screw (for models mfd. as of March 3, 1994)
	882541	1	Spring Turn Latch (2-piece)...Not Illustrated (for models mfd. as of March 3, 1994)
11	122602	1	9-Pin Connector ONLY
12	122700	9	Pin Terminal ONLY
---	122801	1	Pin/Socket Extraction Tool

\* Consult factory for coin meters not listed.

**NOTE:** For Coin Meter Replacement Parts refer to page 61.

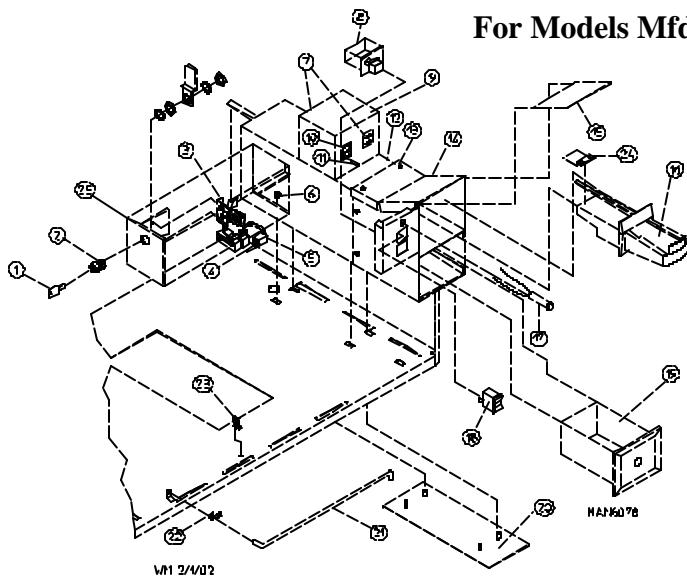


Illus. No.	Part No.	Qty.	Description
1	122603	1	9-Pin Socket Connector
2	122701	9	Socket Terminal ONLY
	122801	1	Pin/Socket Extraction Tool
3	315010	1	9-Pin Connector Bracket
4	150300	2	#10-16 x 1/2" Hex Washer TEK Screw
5	150300	2	#10-16 x 1/2" Hex Washer TEK Screw
6	-----	1	24 VAC Control Voltage Transformer (refer to <b>AD-15/AD-25 Transformer Usage Listing for Gas/Steam Dryers on page 62</b> ) (refer to <b>ADE-15/ADE-25 Transformer Usage Listing for Electric Dryers on page 63</b> )
7	150309	2	#10-16 x 1/2" Hex Head TEK Crimpite Screw
8	131931	1	Steam Valve Relay (for mechanical steam damper models Only) - 24 VAC
9	136008	*	Fuse Block/Strip ONLY
10**	136057	*	1/2-Amp (Slo-Blo) Fuse ONLY
11	150301	*	#8-18 x 7/16" Phillips Pan Head TEK Screw
12	150002	2	#6-32 x 1" Phillips Round Head Machine Screw
13	120715	1	30-Position Terminal Block
14	151000	2	#6-32 Pal Nut
15	132002	1	Transformer (for mechanical steam damper 208 VAC and higher)
16	150300	2	#10-16 x 1/2" Hex Washer TEK Screw
17	137035	1	Motor Capacitor (for mechanical steam damper models Only)
18	323583	1	Capacitor Bracket (for mechanical steam damper models Only)
19	150300	2	#10-16 x 1/2" Hex Washer TEK Screw

\* As required.

\*\* Check fuse on dryer for verification.

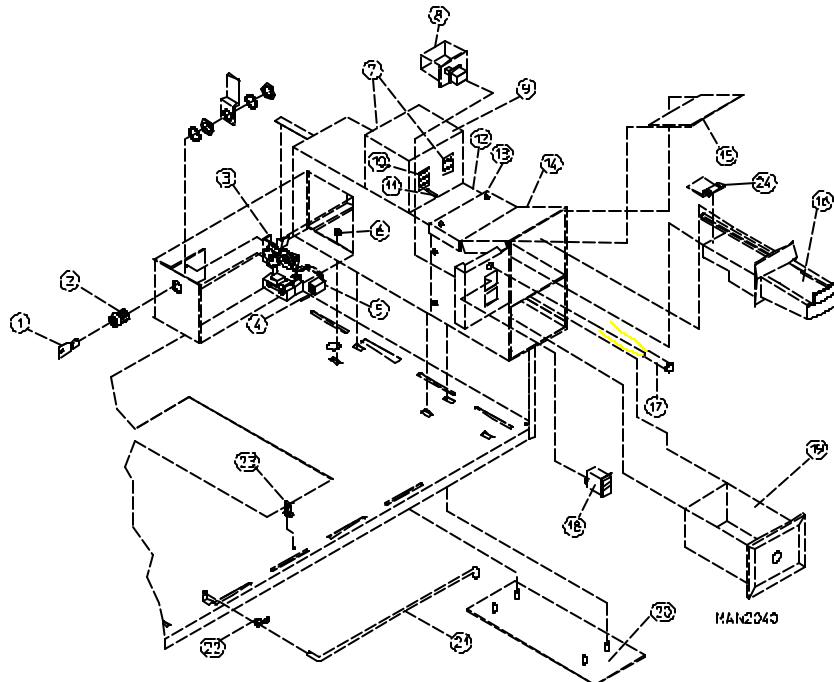
For Models Mfd. as of March 13, 2001



<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1*	160199	1	Key ONLY for Slide Meter Lock
2	160099	1	Lock/Key/Cam and Hardware
3	125908	1	Slide Meter Accumulator - 24 VAC
4	122643	9	Mate-N-Lock Pin ONLY
5	122642	1	9-Position Mini-Universal Socket
6	152014	4	1/4-20 Free Spin Wash Nut
7	122631	2	6-Position Connector (mate-n-lock)
8	131917	1	Push-To Start Relay - 24 VAC
9	883034	1	White Slide Meter Case
	883035	1	Coral Blue Slide Meter Case
	883036	1	Ivory Slide Meter Case
10	122603	1	9-Position Connector (mate-n-lock)
11	122701	21	Socket Terminal ONLY
12	883165	1	Slide Meter Case ONLY with Door Less Lock
13	154203	6	1/4" Drive Rivet
14	801700	1	Slide Meter Extension ONLY with Mirror (includes illus. nos. 14 and 15)
15	315404	1	Stainless Steel Mirror ONLY
16	-----	1	Typical Slide Meter Coin Chute (not available from <b>ADC</b> )
17	123005	1	Red Indicator Light - 24 VAC
18	122400	1	Rocker Heat Selector Switch
19	-----	1	Typical Slide Meter Coin Box (not available from <b>ADC</b> )
20	801701	1	Slide Meter Case Mounting Plate
21	102502	1	Control Door Support Rod
22	102601	1	Control Door Rod Retainer Clip
23	102603	1	Control Door Support Rod Catch
24	883044	1	Slide Meter Extension
25	883038	1	White Slide Meter Timer Door
	883039	1	Coral Blue Slide Meter Timer Door
	883040	1	Ivory Slide Meter Timer Door

\* Specify key number when ordering.

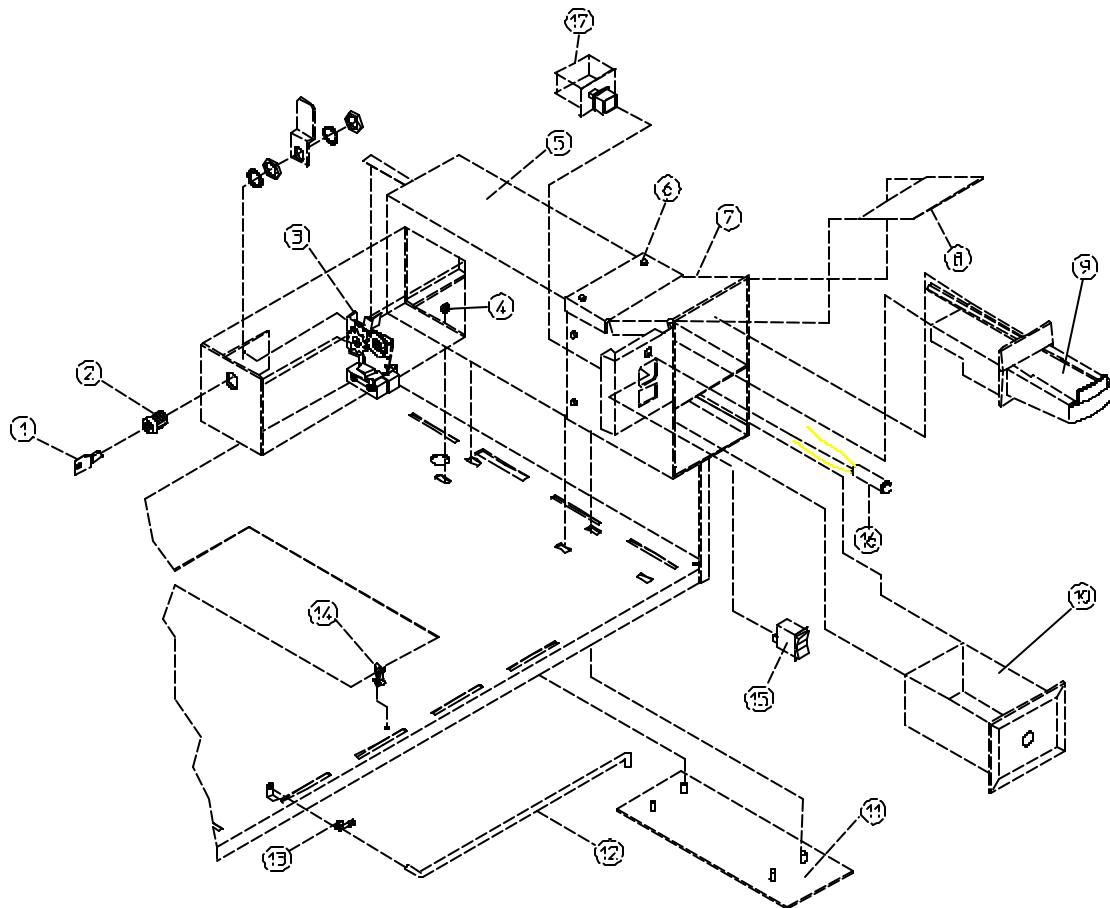
For Models Mfd. Between January 13, 1995 and March 13, 2001



Illus. No.	Part No.	Qty.	Description
1*	160199	1	Key ONLY for Slide Meter Lock
2	160099	1	Lock/Key/Cam and Hardware
3	125908	1	Slide Meter Accumulator - 24 VAC
4	122643	9	Mate-N-Lock Pin ONLY
5	122642	1	9-Position Mini-Universal Socket
6	152014	4	1/4-20 Free Spin Wash Nut
7	122631	2	6-Position Connector (mate-n-lock)
8	131917	1	Push-To Start Relay - 24 VAC
9	881100	1	Slide Meter Modular J-Box Assembly
10	122603	1	9-Position Connector (mate-n-lock)
11	122701	21	Socket Terminal ONLY
12	883165	1	Slide Meter Case ONLY with Door Less Lock
13	154203	6	1/4" Drive Rivet
14	801700	1	Slide Meter Extension ONLY with Mirror (includes illus. nos. 14 and 15)
15	315404	1	Stainless Steel Mirror ONLY
16	-----	1	Typical Slide Meter Coin Chute (not available from ADC)
17	123005	1	Red Indicator Light - 24 VAC
18	122400	1	Rocker Heat Selector Switch
19	-----	1	Typical Slide Meter Coin Box (not available from ADC)
20	801701	1	Slide Meter Case Mounting Plate
21	102502	1	Control Door Support Rod
22	102601	1	Control Door Rod Retainer Clip
23	102603	1	Control Door Support Rod Catch
24	883044	1	Slide Meter Extension

\* Specify key number when ordering.

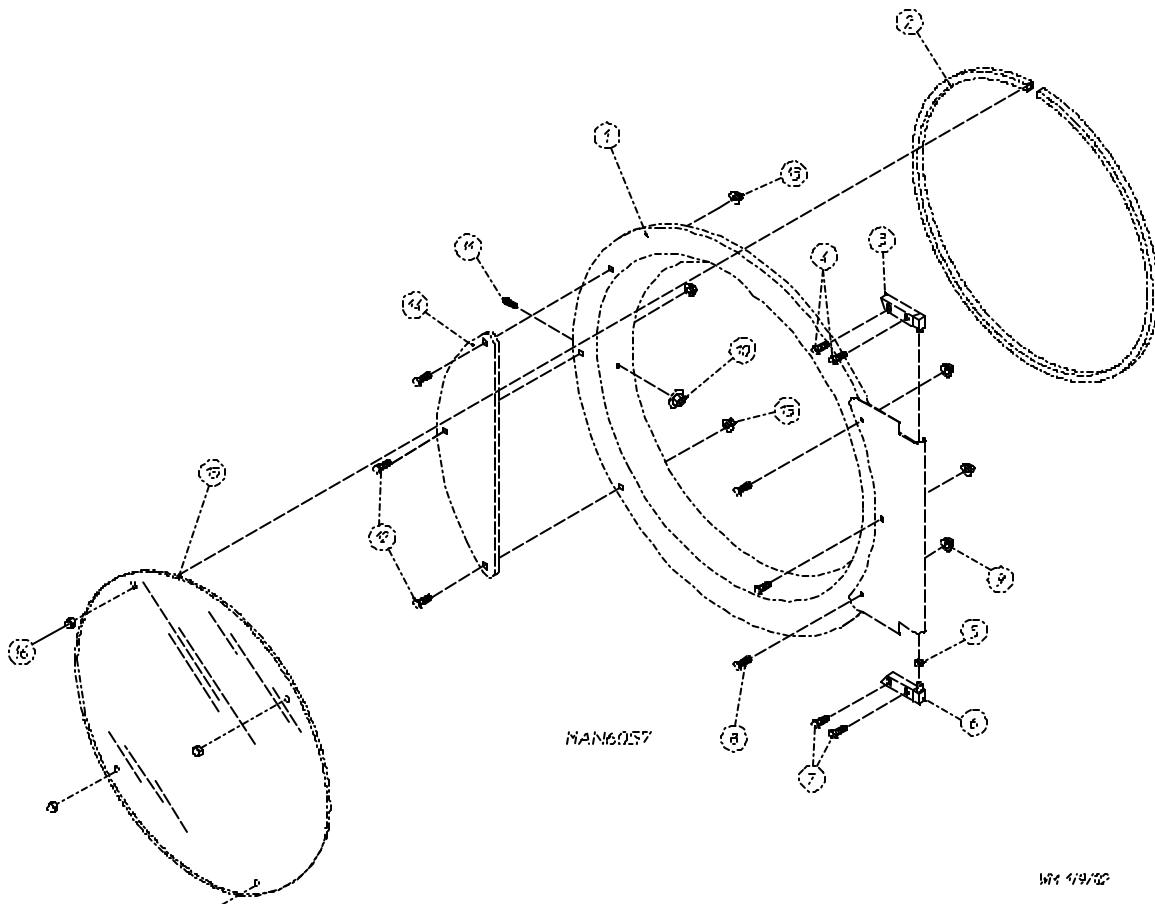
For Models Mfd. prior to January 13, 1995



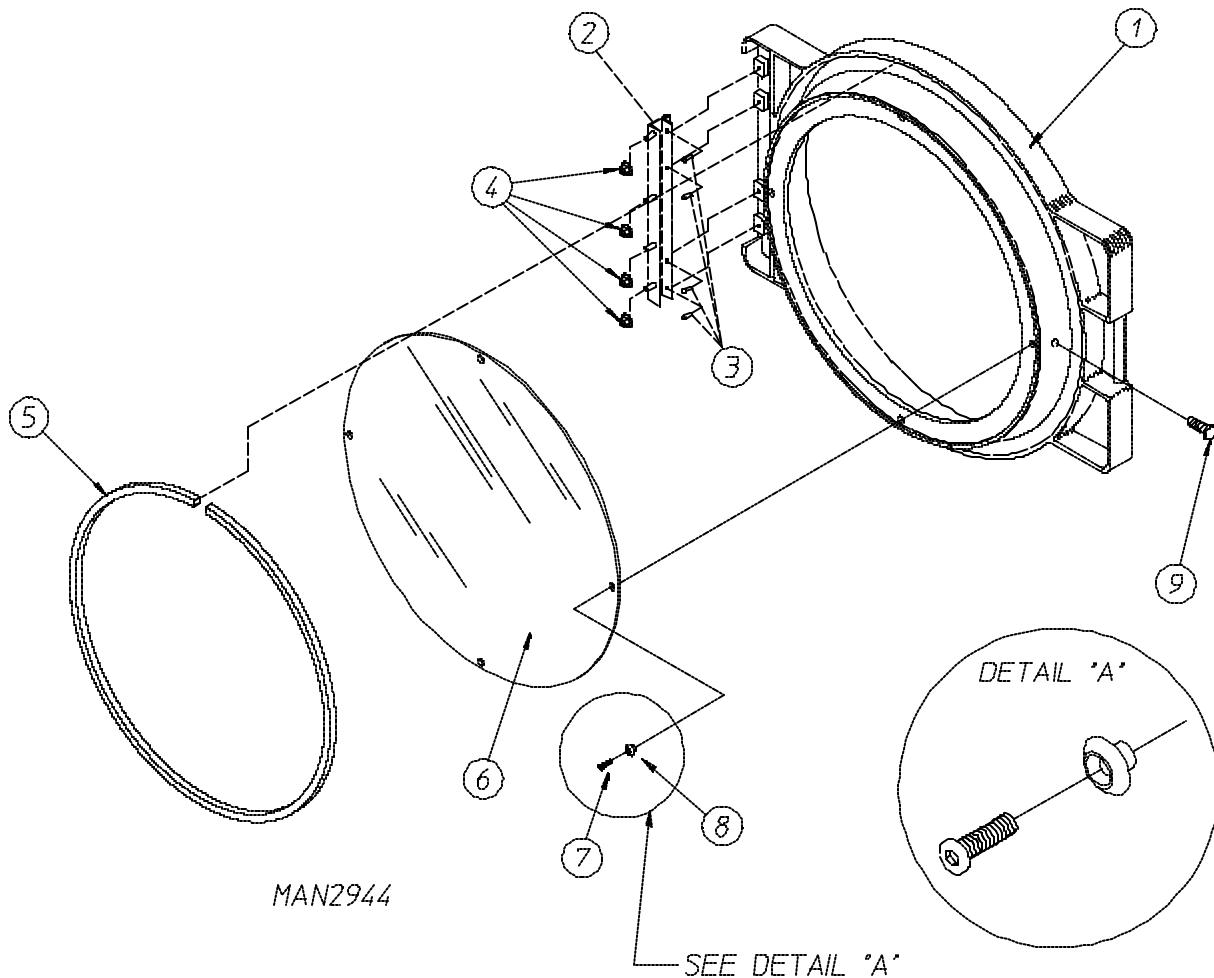
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Illus. No.	Part No.	Qty.	Description
1*	160199	1	Key ONLY for Slide Meter Lock
2	160099	1	Lock/Key/Cam and Hardware
3	125908	1	Slide Meter Accumulator - 24 VAC
4	152014	4	1/4-20 Free Spin Wash Nut
5	883165	1	Slide Meter Case ONLY with Door Less Lock
6	154203	6	1/4" Drive Rivet
7	801700	1	Slide Meter Extension ONLY with Mirror (includes illus. nos. 14 and 15)
8	315404	1	Stainless Steel Mirror ONLY
9	-----	1	Typical Slide Meter Coin Chute (not available from <b>ADC</b> )
10	-----	1	Typical Slide Meter Coin Box (not available from <b>ADC</b> )
11	801701	1	Slide Meter Case Mounting Plate
12	102502	1	Control Door Support Rod
13	102601	1	Control Door Rod Retainer Clip
14	102600	1	Control Door Support Rod Catch
15	122400	1	Rocker Heat Selector Switch
16	123005	1	Red Indicator Light - 24 VAC
17	131917	1	Push-To-Start Relay - 24 VAC

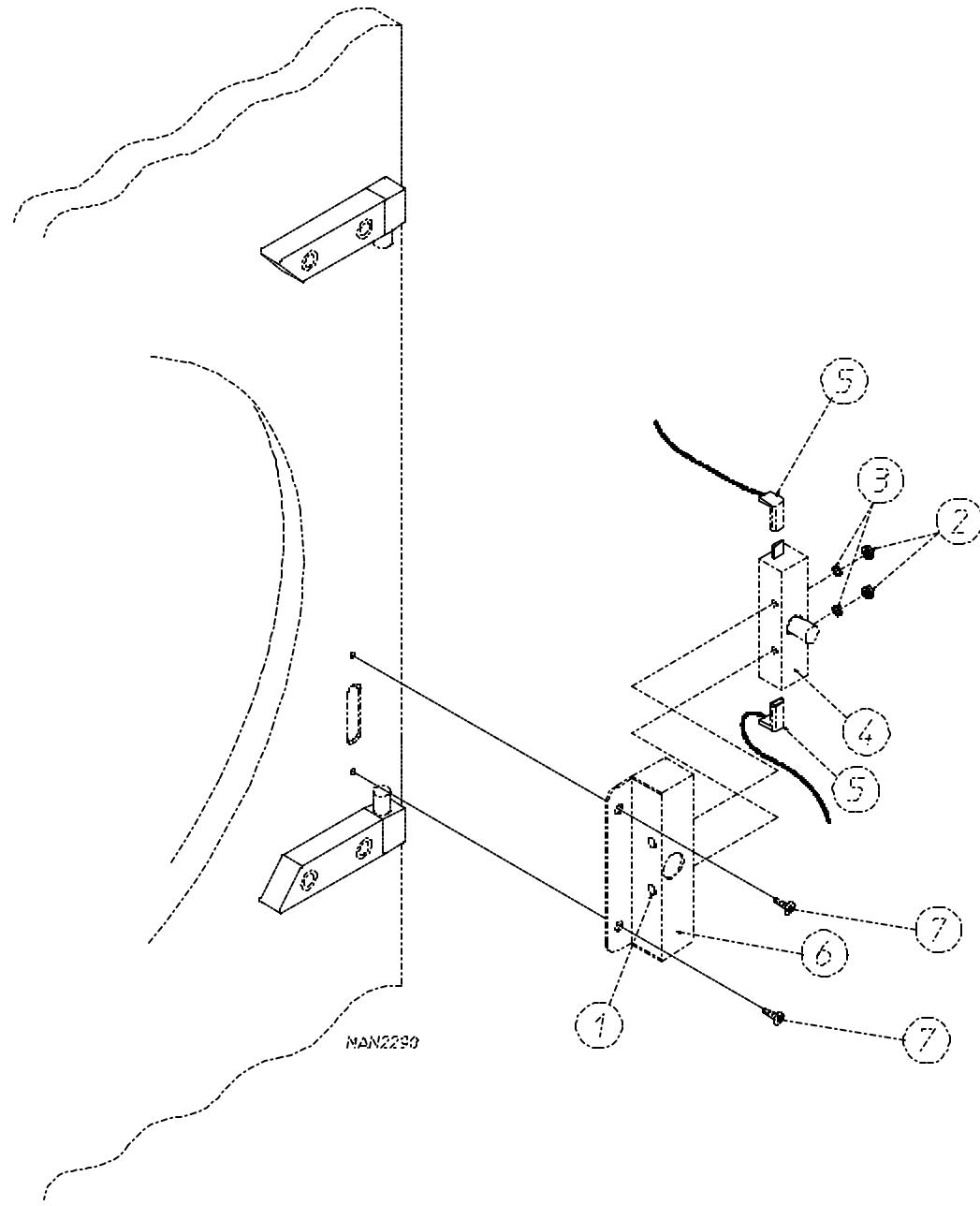
\* Specify key number when ordering.



<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	881150	1	Black Main Door Assembly Complete (includes illus. nos. 1, 2, and 8 through 15)
2	102354	1	Door Gasket
	170731	1	Black Glass Adhesive (10.3 oz. cartridge)
3	881152	1	Black Top Hinge Block Assembly (includes illus. nos. 3 and 4)
4	150445	2	1/4-20 x 3/4" Black Cap Head Setscrew
5	153031	1	1/4" Nylon Washer
6	881151	1	Black Bottom Hinge Block Assembly (includes illus. nos. 5 through 7)
7	150445	2	1/4-20 x 3/4" Black Cap Head Setscrew
	150443	2	1/4-20 x 3/4" Stainless Steel Cap Head Setscrew
8	150683	3	1/4-20 x 5/8" Black Carriage Bolt
9	152014	3	1/4-20 Free Spin Wash Nut
10	151010	1	#10-32 Black Hex Acorn Nut
11	150120	1	Door Latch Screw
12	150683	3	1/4-20 x 5/8" Black Carriage Bolt
13	152014	3	1/4-20 Free Spin Wash Nut
14	881210	1	Black Main Door Handle ONLY
15	102211	1	Door Glass without Holes
	102218	1	20-7/16" Door Glass with 4 Holes for Mechanical Fasteners
	170731	1	Black Glass Adhesive (10.3 oz. cartridge)
16	151013	4	#10-32 Black Nylon Acorn Nut

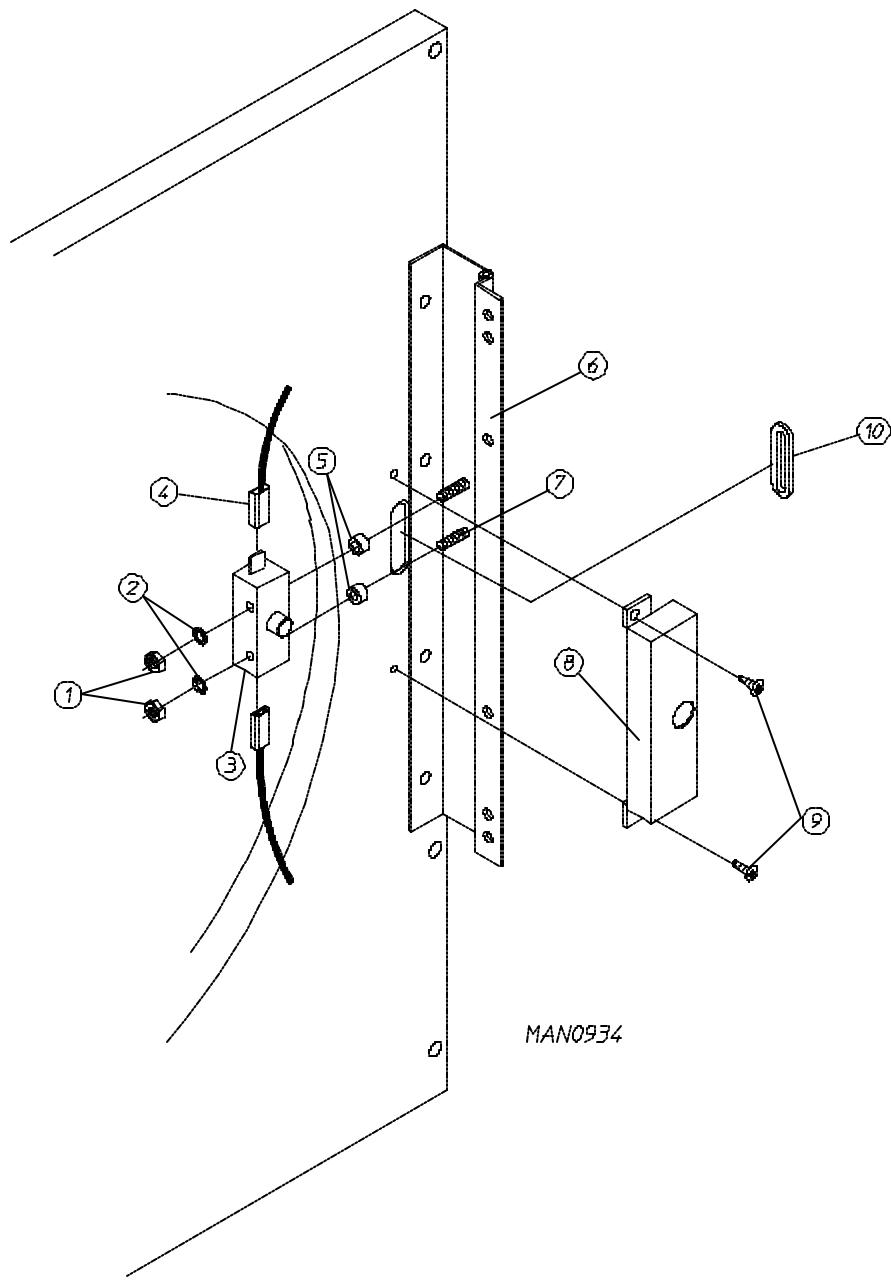


<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	881422	1	Black Plastic Main Door Assembly Complete with Mechanical Fasteners (includes illus. nos. 1 and 5 through 9)
2	800448	1	12-1/2" Stainless Steel Main Door Hinge Assembly
3	150410	4	#10-24 x 3/8" Phillips Pan Head Taptite Screw
4	152014	4	1/4-20 Free Spin Wash Nut
5	102349	1	Main Door Gasket
6	102212	1	20-7/16" Door Glass with (4) Holes
	170730	1	Main Door Gasket/Glass Adhesive (10.3 oz. cartridge)
7	150448	4	1/2" Stainless Steel Flat Head Allen Screw
8	170319	4	Door Glass (nylon) Spacer
9	150431	1	Main Door Latch Screw (#10 x 7/16" dome hex head screw)

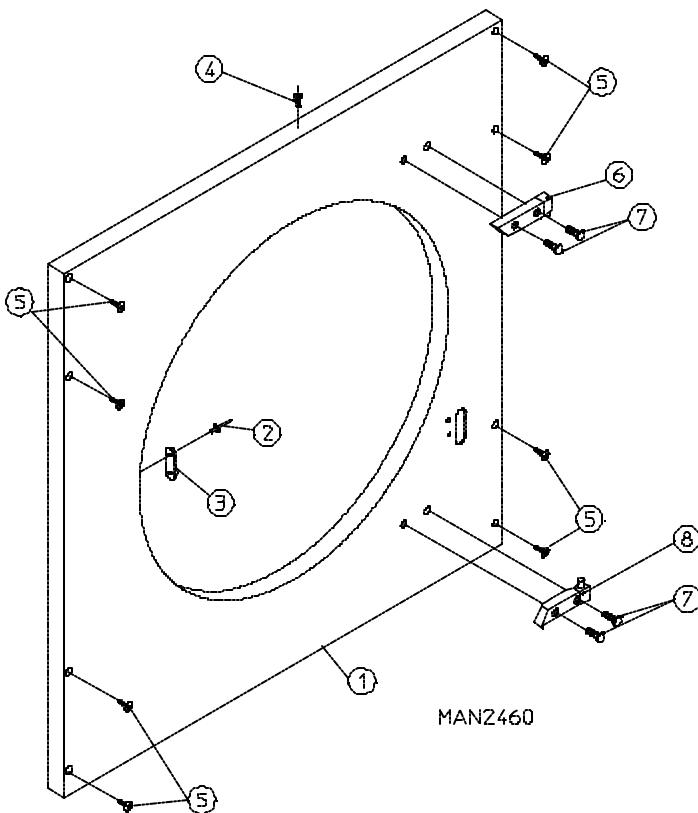


<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	150006	2	#6-32 x 7/8" Phillips Pan Head Machine Screw
2	152013	2	#6-32 Hex Nut
3	153010	2	#6 Star Washer
4	137005	1	Single-Pole Door Switch
5	122636	2	Flag Terminal
6	881211	1	Main Door Switch Housing
7	150301	2	#8-18 x 7/16" Phillips Pan Head TEK Screw

For Models with Plastic Doors



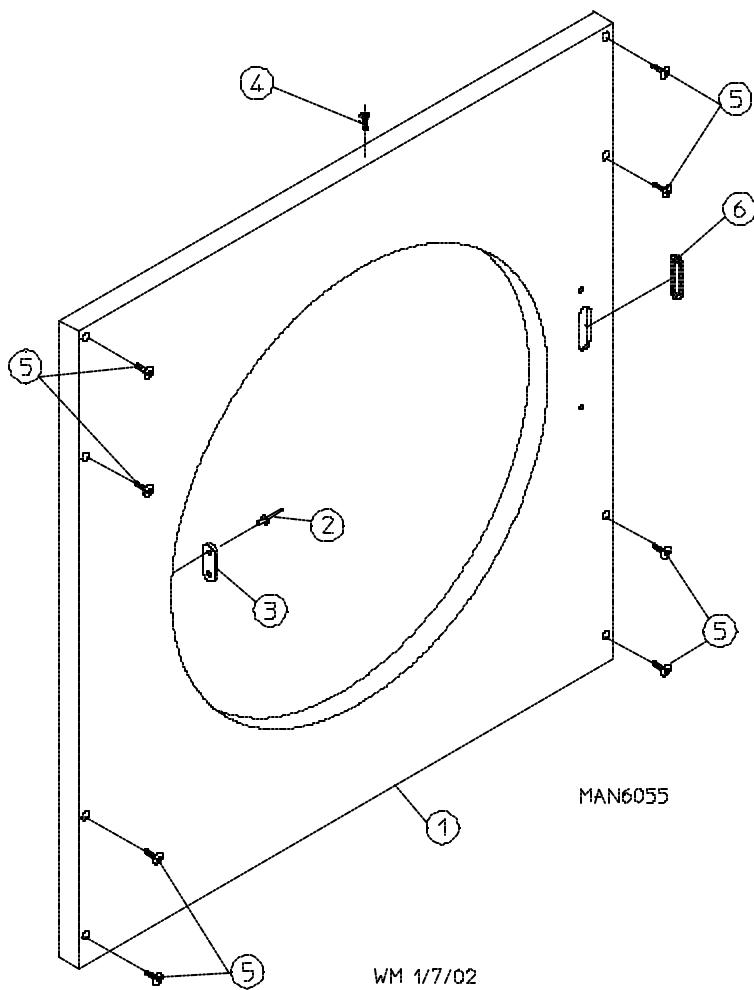
<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	152013	2	#6-32 Hex Nut
2	153008	2	#6 Lock Washer
3	137005	1	Single-Pole Door Switch
4	121028	2	Insulated Female Terminal
5	154281	2	3/8" Standard Nylon Spacers
6	800448	1	12-1/2" Stainless Steel Main Door Hinge Assembly (includes illus. nos. 6 and 7)
7	153565	2	#6-32 x 1" Self-Clinching Stud
8	313218	1	Main Door Switch Housing
9	150201	2	#10-32 x 1/4" Phillips Pan Head Screw
10	121405	1	Rubber Grommet



<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	881268*	1	AD-15 Cold Rolled Steel (CRS) Front Panel Assembly (includes illus. nos. 1 through 3)
	881287	1	AD-15 Cold Rolled Steel (CRS) Stainless Steel Front Panel Assembly (includes illus. nos. 1 through 3)
	881793*	1	AD-15 Cold Rolled Steel (CRS) Left Hand Front Panel Assembly (includes illus. nos. 1 through 3)
	881270*	1	AD-25 Cold Rolled Steel (CRS) Front Panel Assembly (includes illus. nos. 1 through 3)
	881288	1	AD-25 Cold Rolled Steel (CRS) Stainless Steel Front Panel Assembly (includes illus. nos. 1 through 3)
	881996*	1	AD-25 Cold Rolled Steel (CRS) Left Hand Front Panel Assembly (includes illus. nos. 1 through 3)
2	154215	2	5/32" x 1/4" Rivet
3	881987	1	Friction Door Latch Kit (includes illus. nos. 2 and 3)
4	150300	1	#10-16 x 1/2" Hex Washer TEK Screw
5	150309	8	#10-16 x 1/2" Hex Head TEK Crimpite Screw
6	881152	1	Black Top Hinge Block Assembly
	881208	1	Stainless Steel Top Hinge Block Assembly
7	150445	4	1/4-20 x 7/8" Black Cap Head Setscrew
	150443	4	1/4-20 x 7/8" Stainless Steel Cap Head Setscrew
8	881151	1	Black Bottom Hinge Block Assembly
	881209	1	Stainless Steel Bottom Hinge Assembly

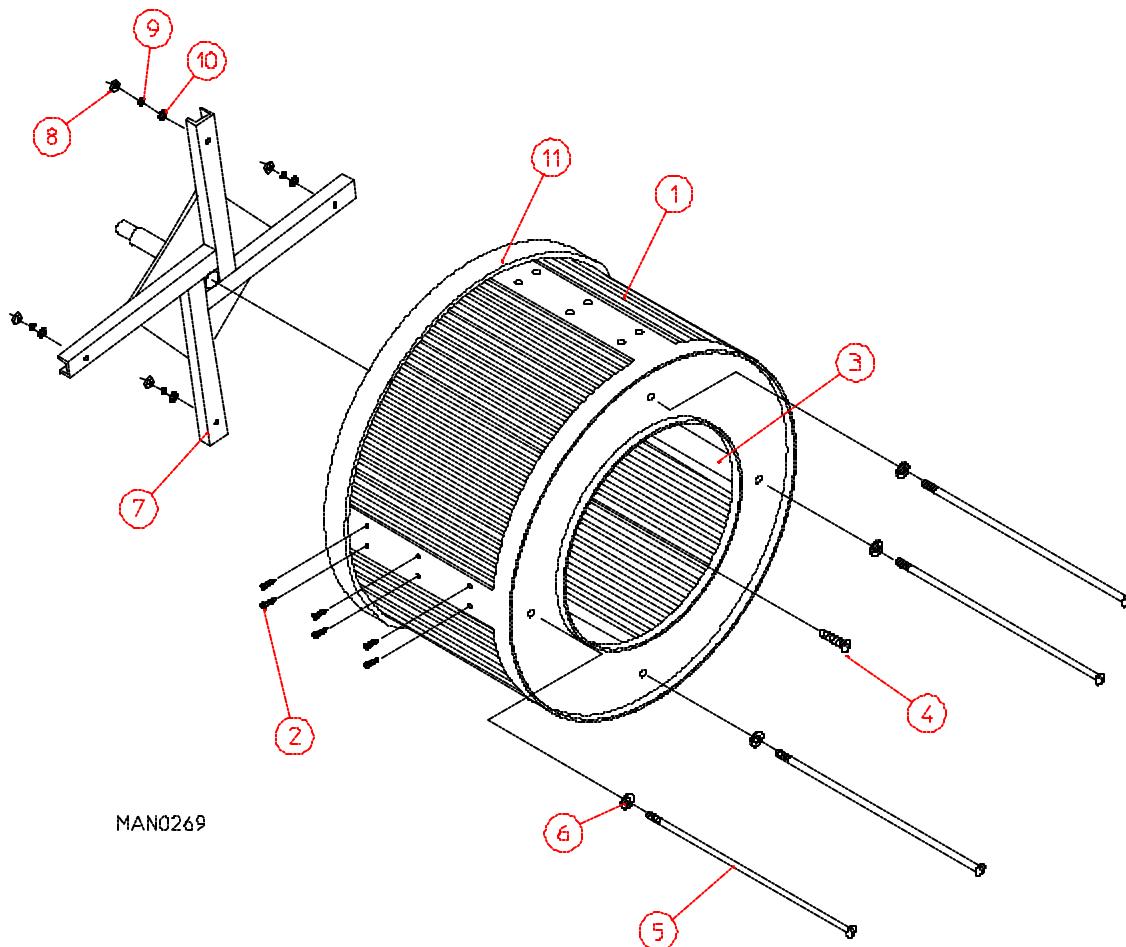
\* Specify color when ordering.

## For Models with Plastic Doors



<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	875300*	1	AD-15 Right Hand Insulated Front Panel Assembly Complete (latch-type) (includes illus. nos. 1 through 3 and 6)
	875301*	1	AD-25 Right Hand Insulated Front Panel Assembly Complete (latch-type) (includes illus. nos. 1 through 3 and 6)
	875311	1	AD-15 Stainless Steel Right Hand Insulated Front Panel Assembly Complete (latch-type) (includes illus. nos. 1 through 3 and 6)
	875312	1	AD-25 Stainless Steel Right Hand Insulated Front Panel Assembly Complete (latch-type) (includes illus. nos. 1 through 3 and 6)
2	154215	2	5/32" x 1/4" Rivet
3	881987	1	Friction Door Latch Kit (includes illus. nos. 2 and 3)
4	150300	1	#10-16 x 1/2" Hex Washer TEK Screw
5	150309	8	#10-16 x 1/2" Hex Head TEK Crimptite Screw
6	121405	1	Rubber Grommet

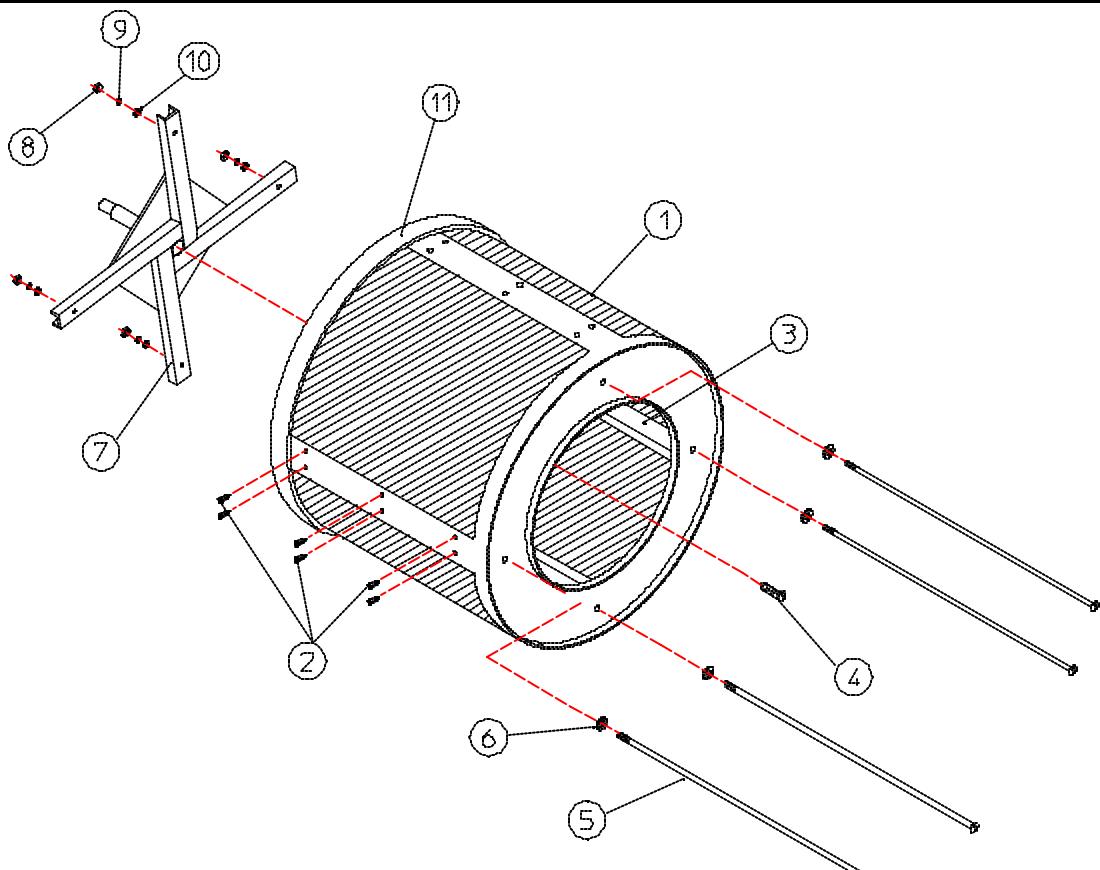
\* Specify color when ordering.



<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1*	800700	1	AD-15 Galvanized Basket (tumbler) ONLY (without felt collar)
	800850	1	AD-15 Stainless Steel Basket (tumbler) ONLY (without felt collar)
	800812	1	AD-15 Galvanized Basket (tumbler) and Support Assembly (includes illus. nos. 1 through 10)
	800860	1	AD-15 Stainless Steel Basket (tumbler) and Support Assembly (includes illus. nos. 1 through 10)
2	150313	24	#10-16 x 1/2" TORX + BTN, Type 1
3	301307	4	AD-15 Galvanized Basket (tumbler) Rib ONLY
	301407	4	AD-15 Stainless Steel Basket (tumbler) Rib ONLY
4**	150518	1	5/16-18 x 3/8" Socket Button Head Screw
5	100900	4	5/16-18 x 17-1/2" Tie Rod
6	153001	4	5/16" Flat Washer
7	800610	1	AD-15 Basket (tumbler) Support ONLY
8	152004	4	5/16-18 Hex Nut
9	153002	4	5/16" Lock Washer
10	153001	4	5/16" Flat Washer
11	116002	1	Felt Collar ONLY
--	401010	1	#847 Adhesive for Felt Collar (5.0 oz. tube)

\* Felt collar is *not included* and **must be** ordered separately.

\*\* For models mfd. prior to January 21, 2002 ONLY.



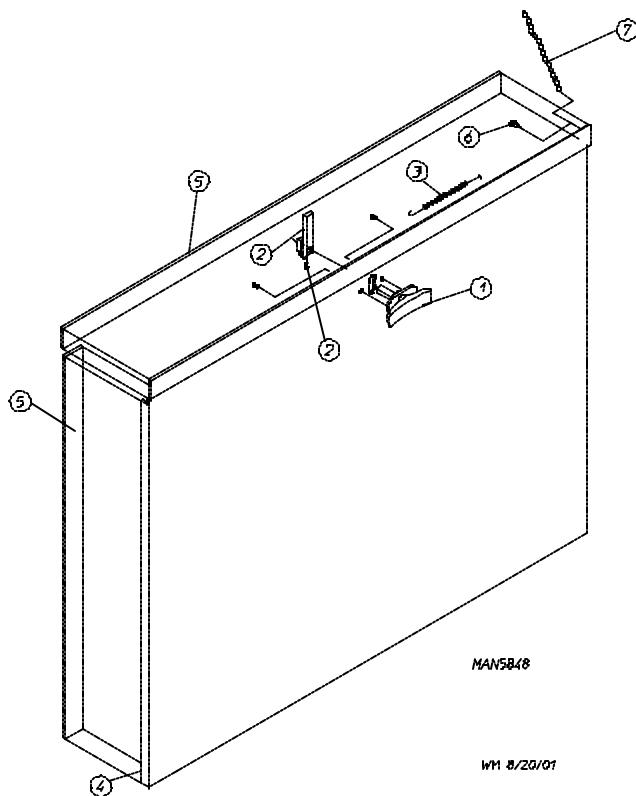
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<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1*	800702	1	AD-25 Galvanized Basket (tumbler) ONLY (without felt collar)
	800731	1	AD-25 Stainless Steel Basket (tumbler) ONLY (without felt collar)
817085		1	AD-25 Galvanized Basket (tumbler) and Support Assembly (includes illus. nos. 1 through 10)
800752		1	AD-25 Stainless Steel Basket (tumbler) and Support Assembly (includes illus. nos. 1 through 10)
2	150313	24	#10-16 x 1/2" TORX + BTN, Type 1
3	301305	4	AD-25 Galvanized Basket (tumbler) Rib ONLY
	301420	4	AD-25 Stainless Steel Basket (tumbler) Rib ONLY
4**	150518	1	5/16-18 x 3/8" Socket Button Head Screw
5	882049	4	5/16" to 3/8" Tie Rod Kit (includes illus. nos. 5, 6, and 8 through 10)
6	153004	4	5/16" to 3/8" Flat Washer
7	800611	1	AD-25 Basket (tumbler) Support ONLY
8	152005	4	3/8-18 Hex Nut
9	153005	4	3/8" Lock Washer
10	153004	4	3/8" Flat Washer
11	116002	1	Felt Collar ONLY
--	401010	1	#847 Adhesive for Felt Collar (5.0 oz. tube)

\* Felt collar is *not included* and **must be** ordered separately.

\*\* For models mfd. prior to January 21, 2002 ONLY.

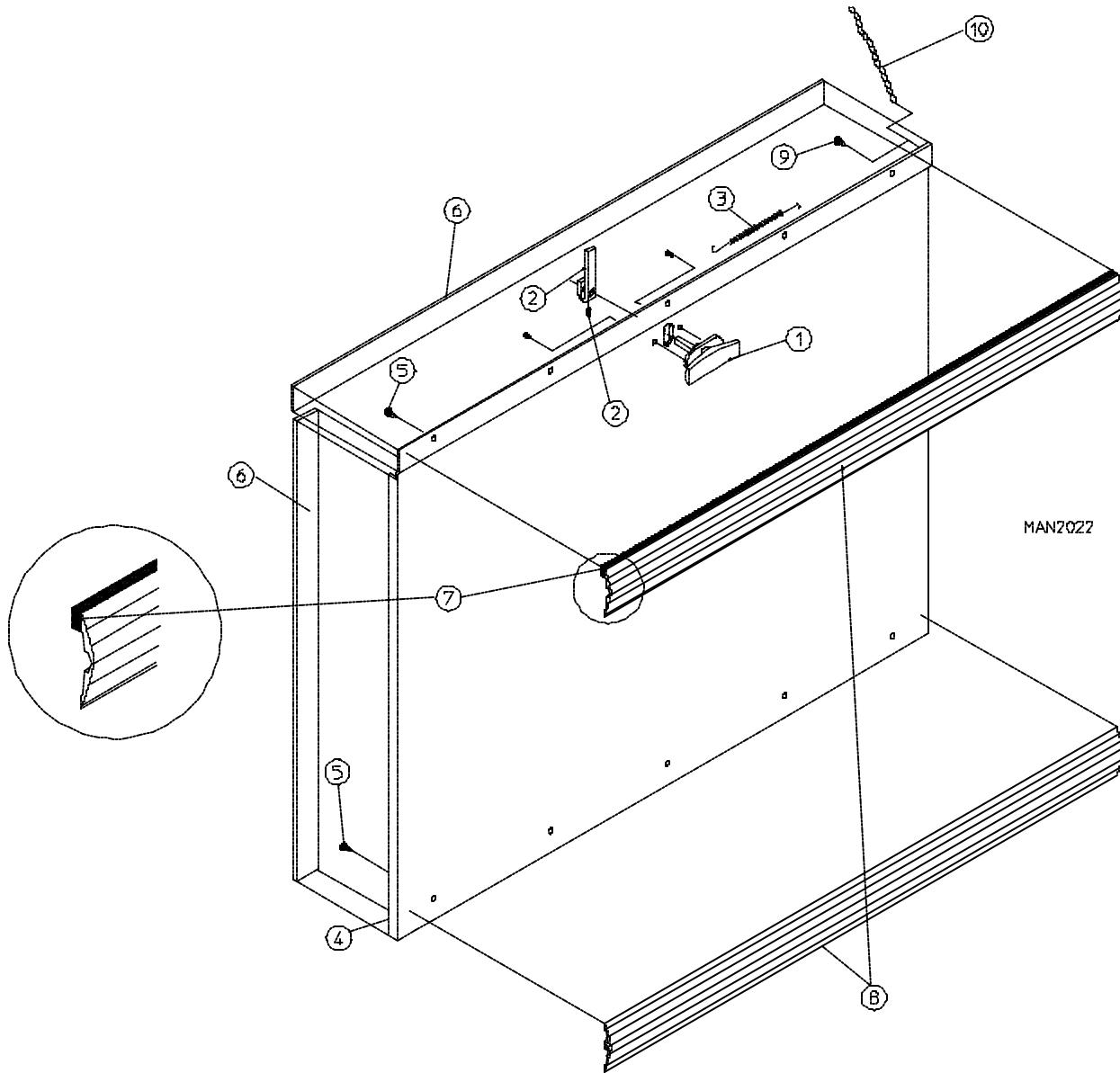
For AD-15 OPL Models Mfd. as of July 24, 1999  
 For AD-25 OPL Models Mfd. as of November 11, 1998



<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	800150	1	Knob Latch Kit Assembly (includes illus. nos. 1 and 2)
	160003	1	Dummy Lock ONLY
	160104	1	MK-100 Key ONLY
2	160008	1	Lock Cam
	160009	1	Knob Latch Adjustable Cam ONLY
	150425	1	#12-24 x 3/8" Round Head Machine Screw ONLY (screw for knob latch adjustable cam)
3	157000	1	Drop Lint Door Spring
4	883143*	1	AD-15 Insulated Lint Door Assembly (includes illus. nos. 4 and 5)
	882264*	1	AD-25 Insulated Lint Door Assembly (includes illus. nos. 4 and 5)
	883141	1	AD-15 Stainless Steel Lint Door Assembly (includes illus. nos. 4 and 5)
	883142	1	AD-25 Stainless Steel Lint Door Assembly (includes illus. nos. 4 and 5)
5	117604	7	Neoprene Sponge Tape (sold by the foot)
6	150419	2	#6 x 1/2" Tamperproof TEK Screw
7	108120	1	Chain for Drop Lint Door (10-1/2" length)
	150418	1	Tamperproof Screw Hand Driver

\* Specify color when ordering.

For ALL Coin Models  
For AD-15 OPL Models Mfd. prior to July 24, 1999  
For AD-25 OPL Models Mfd. prior to November 11, 1998



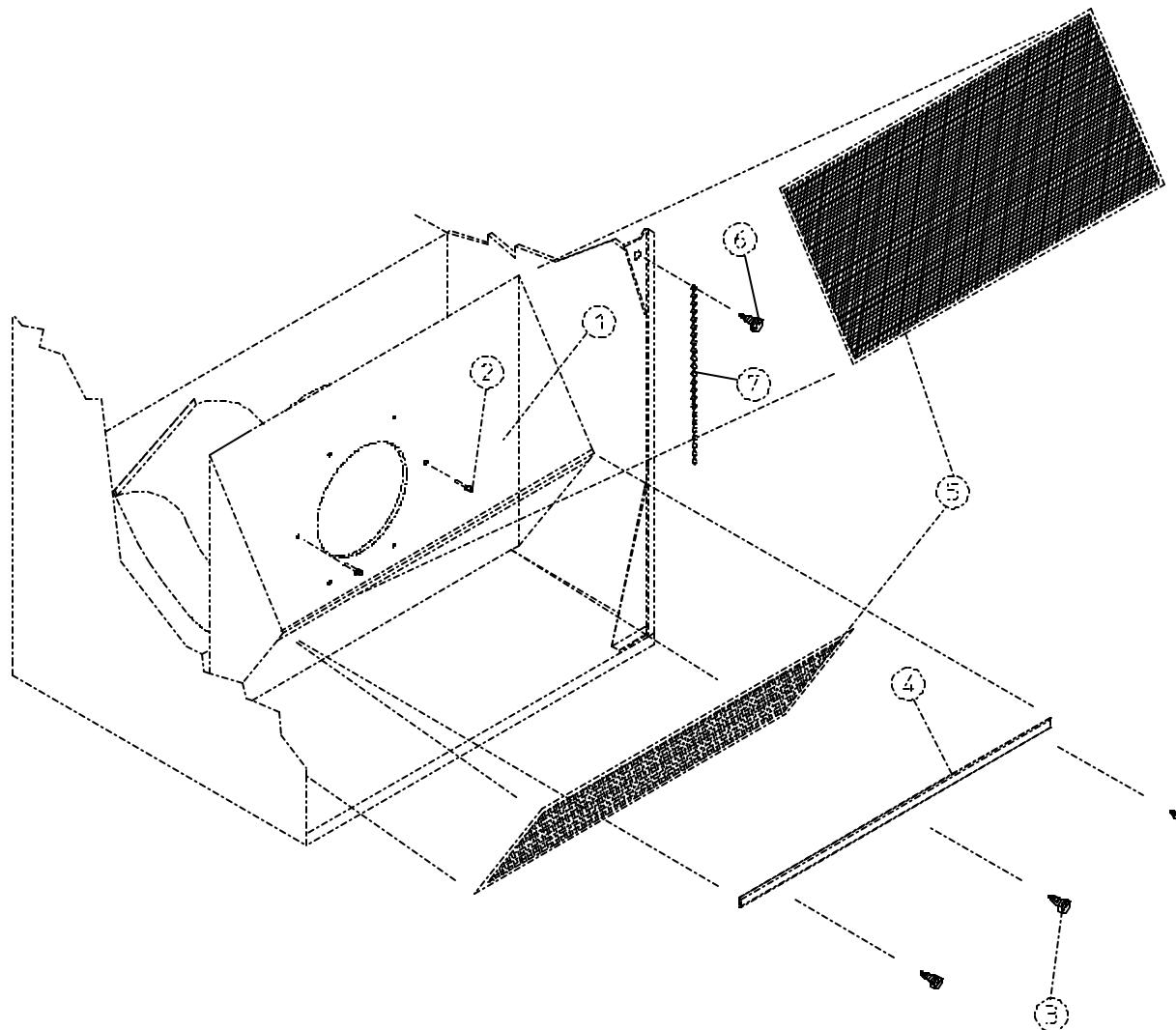
**For ALL Coin Models**

**For AD-15 OPL Models Mfd. prior to July 24, 1999**

**For AD-25 OPL Models Mfd. prior to November 11, 1998**

<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	160001	1	Lock Assembly with Key (for coin models Only)
	160103	1	Key ONLY
	800150	1	Knob Latch Kit Assembly (for non-coin models Only)
	160003	1	Dummy Lock ONLY (for non-coin models Only)
	160104	1	MK-100 Key ONLY (master key)
2	160008	1	Lock Cam for Lock and Dummy Lock
	160009	1	Knob Latch Adjustable Cam (for non-coin models Only)
	150425	1	#12-24 x 3/8" Right Hand Machine Screw (for knob latch adjustable cam)
3	157000	1	Drop Lint Door Spring
4	883267*	1	AD-15 Drop Lint Door Assembly with Black Trim (includes illus. nos. 4 through 8)
	800215*	1	AD-15 Drop Lint Door Assembly with Gray Trim (includes illus. nos. 4 through 8)
	800239	1	AD-15 Stainless Steel Drop Lint Door Assembly with Gray Trim
	883268*	1	AD-25 Drop Lint Door Assembly with Black Trim (includes illus. nos. 4 through 8)
	800219*	1	AD-25 Drop Lint Door Assembly with Gray Trim (includes illus. nos. 4 through 8)
	800243	1	AD-25 Stainless Steel Drop Lint Door Assembly with Gray Trim
5	150201	10	#10-32 x 1/4" Phillips Pan Head Machine Screw
6	117604	7	Noise Suppressor Tape (sold by the foot)
7	117603	3	Suppressor Tape/Gasket (sold by the foot) For Models Mfd. as of February 8, 1995
	102307	3	Trim Bumper Gasket (sold by the foot) For Models Mfd. prior to February 8, 1995
	180210	2	AD-15 Gray Trim/Kick Plate (31-1/8" long)
8	180310	2	AD-15 Black Trim/Kick Plate (31-1/8" long)
	180211	2	AD-25 Gray Trim/Kick Plate (34-1/8" long)
	180311	2	AD-25 Black Trim/Kick Plate (34-1/8" long)
	150419	2	#6 x 1/2" Tamperproof TEK Screw
9	150418	1	Tamperproof Screw Hand Driver
	108120	1	Chain for Drop Lint Door

\* Specify color when ordering.

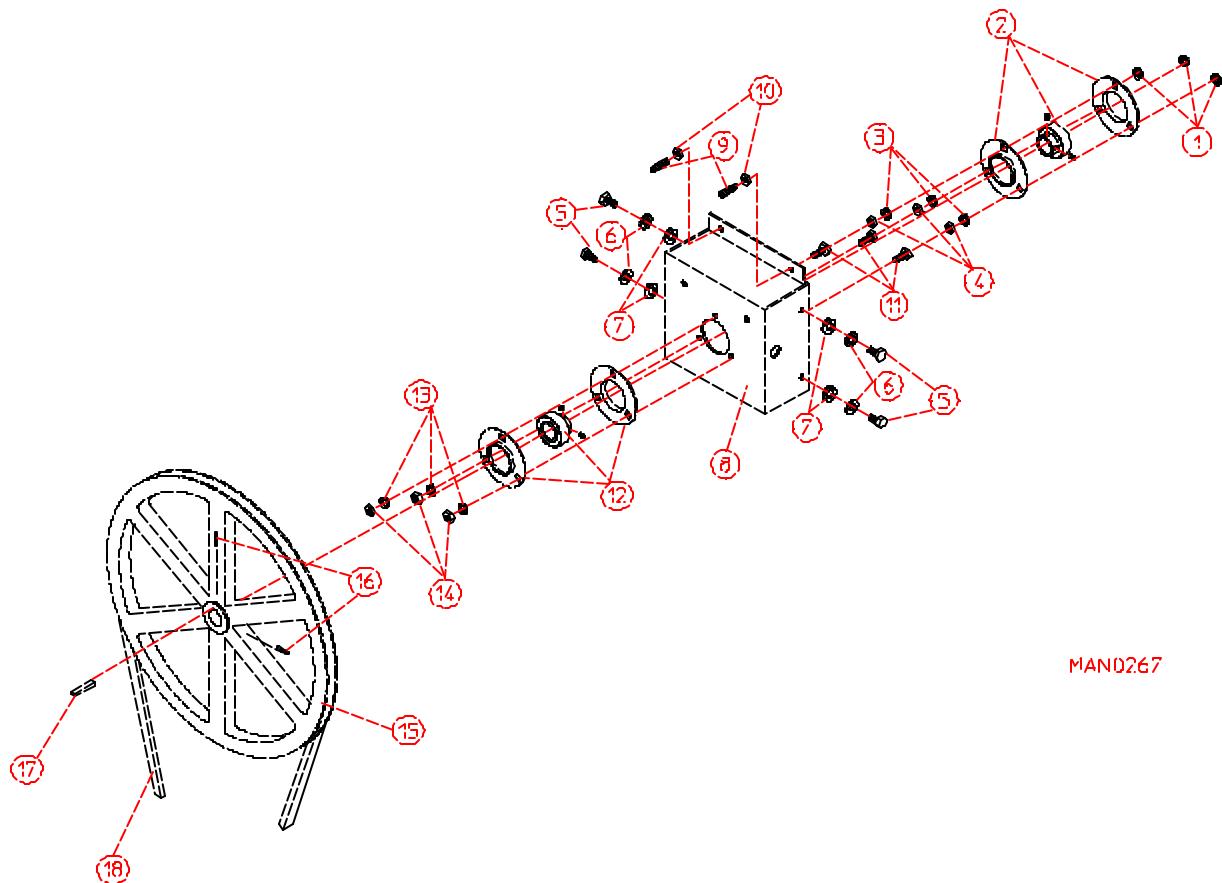


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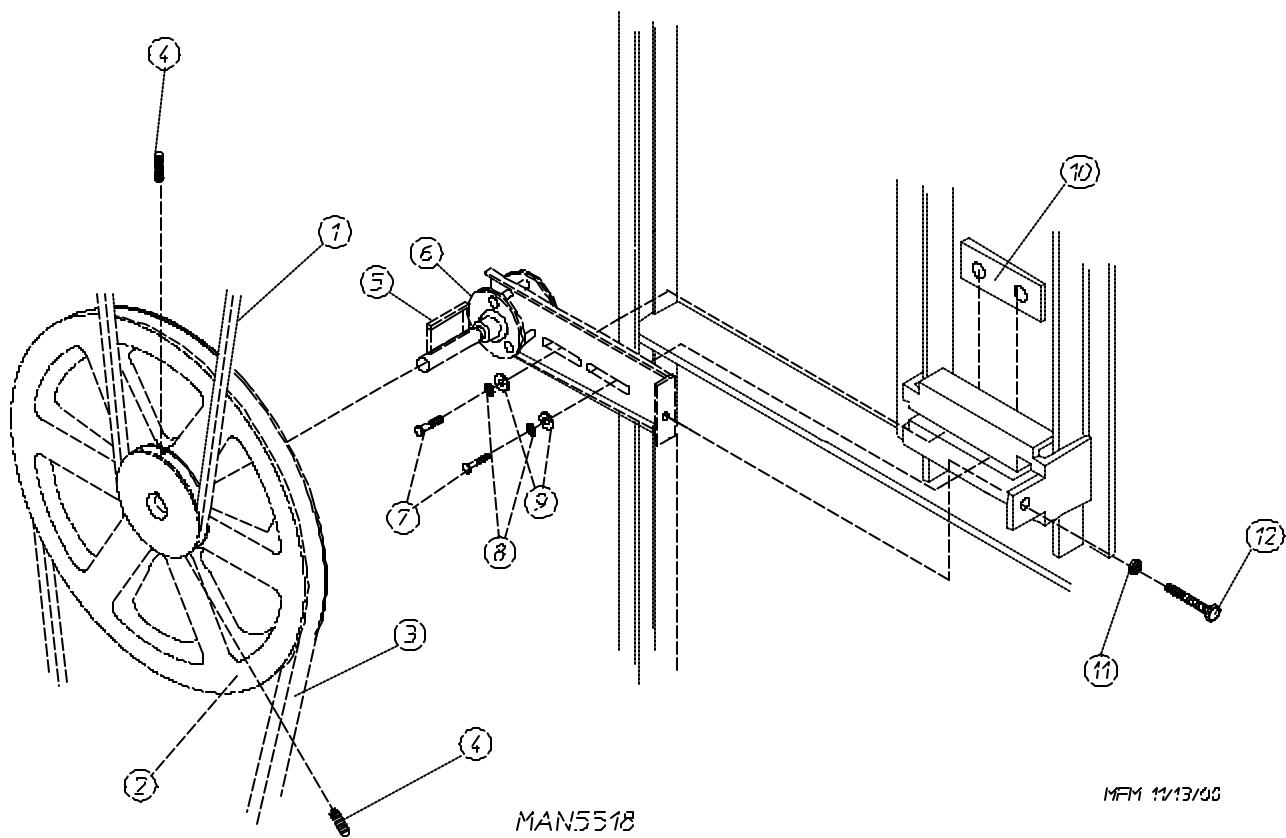
<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	800425*	1	AD-15/AD-25 Choked Lint Trap Assembly Complete (includes illus. nos. 1, 3, 4, and 5)
	800426*	1	AD-15/AD-25 Choked Lint Trap ONLY
	800400**	1	AD-15/AD-25 Lint Trap Assembly Complete (includes illus. nos. 1, 3, 4, and 5)
	800403**	1	AD-15/AD-25 Lint Trap ONLY
2	154200	6	5/32" Pop Rivet
3	150300	3	#10-16 x 1/2" Hex Washer TEK Screw
4	304100	1	Lint Screen Holder ONLY
5	800500	2	AD-15/AD-25 Lint Screen ONLY
6	150419	2	#6 x 1/2" Tamperproof TEK Screw
7	108120	1	Chain for Drop Lint Door
-	150418	1	Tamperproof Screw Hand Driver

\* For gas models ONLY.

\*\* For electric models and steam models ONLY.

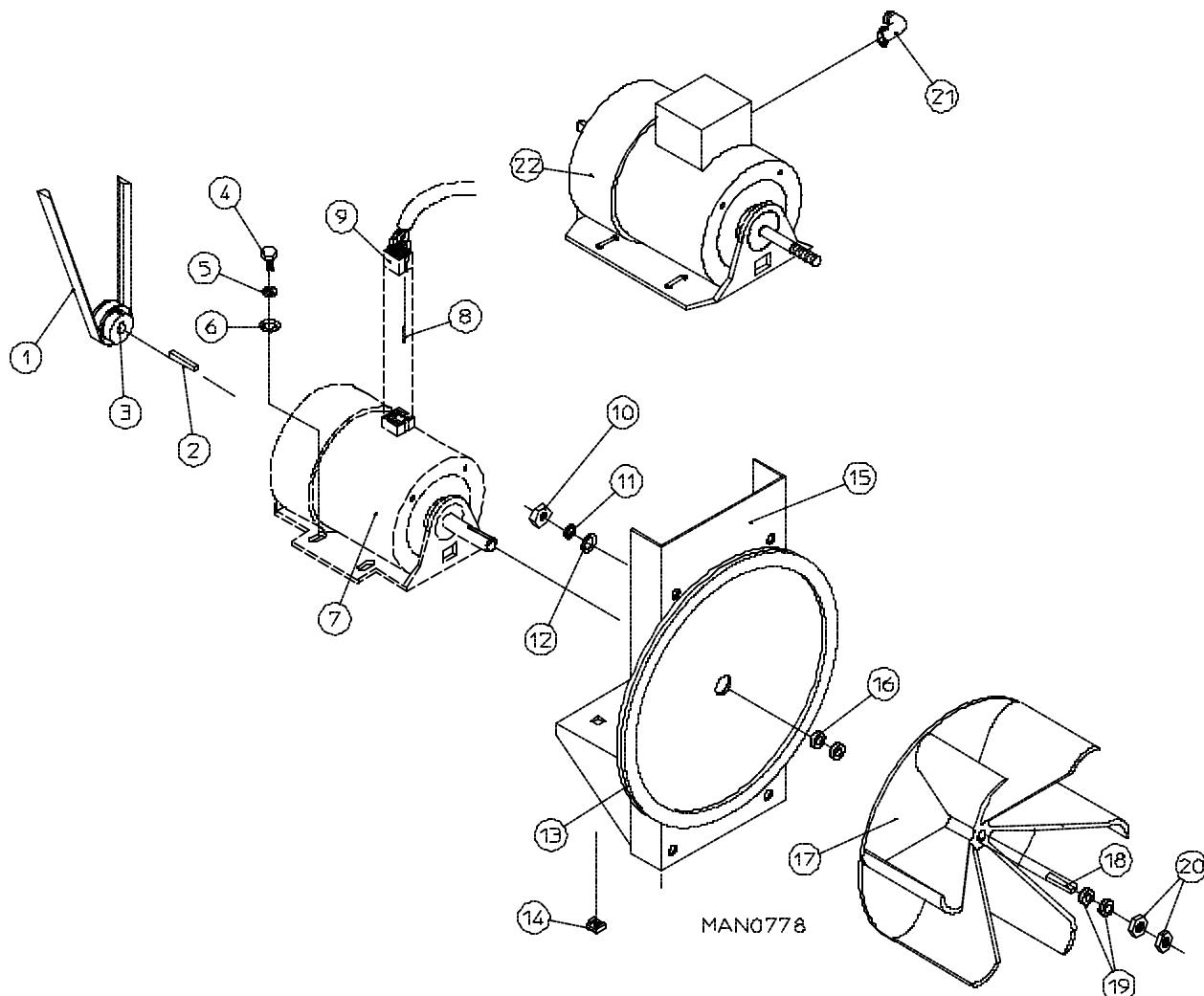


<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	153002	3	5/16" Lock Washer
2	880213	1	1-1/4" Flange Bearing ONLY
3	153002	3	5/16" Lock Washer
4	152004	3	5/16-18 Hex Nut
5	150501	4	5/16-18 x 3/4" Hex Head Machine Bolt
6	153002	4	5/16" Lock Washer
7	153004	4	3/8" Flat Washer
8	801100	1	1" Bearing Box Assembly Complete (includes illus. nos. 8 through 14)
	801105	1	Bearing Box ONLY
9	150610	2	5/16-18 x 1-1/2" Allen Setscrew
10	152004	2	5/16-18 Hex Nut
11	150501	3	5/16-18 x 3/4" Hex Head Machine Bolt
12	880201	1	1" Flange Bearing ONLY
13	153002	3	5/16" Lock Washer
14	152004	3	5/16-18 Hex Nut
15	101100	1	18" Pulley ONLY
16	154301	2	5/16-18 x 5/16" Setscrew
17	100713	1	1/4" x 1/4" x 7/8" Key
18	100108	1	5L-680 V-Belt (basket [tumbler] to idler) For AD-15
	100107	1	5L-670 V-Belt (basket [tumbler] to idler) For AD-25



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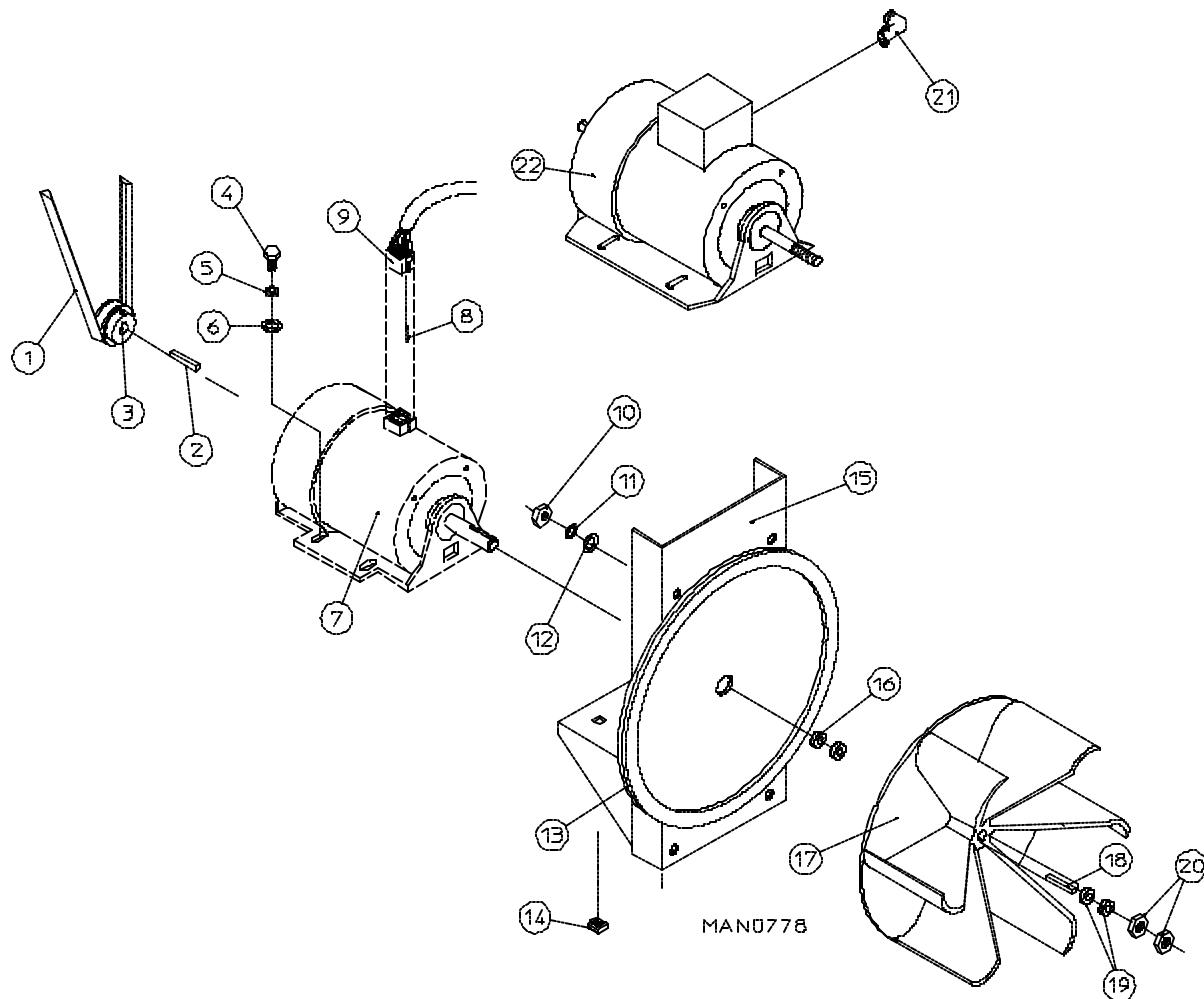
<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	100108	1	5L-680 V-Belt (idler to basket [tumbler]) For AD-15
	100107	1	5L-670 V-Belt (basket [tumbler] to idler) For AD-25
2	101129	1	9" x 2-1/2" Compound Pulley
3	100110	1	4L-500 V-Belt (idler to motor) For AD-15 For AD-25 60 Hz ONLY
	100103	1	4L-510 V-Belt (idler to motor) For AD-25 50 Hz ONLY
4	154301	2	5/16-18 x 1" Allen Setscrew
5	100705	1	3/16" x 3/16" x 1-3/8" Key
6	882576	1	Idler Bearing Assembly Complete (includes illus. nos. 5 through 12)
7	150617	2	3/8-16 x 1" Hex Head Machine Bolt
8	153005	2	3/8" Lock Washer
9	153004	2	3/8" Flat Washer
10	801009	1	Idler Square Washer
11	152004	1	5/16-18 Hex Nut
12	150509	1	5/16-18 x 3" Hex Head Machine Bolt



<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	100110	1	4L-500 V-Belt (to idler assembly)
2	100701	1	3/16" x 3/16" x 1" Key (for use on 3Ø models Only)
3	101104	1	1/2" x 2" Motor Pulley (for use on 1Ø - 60 Hz motors Only)
	101131	1	1/2" x 2-1/4" Motor Pulley (for use on 1Ø - 50 Hz motors Only)
	101132	1	5/8" x 2" Motor Pulley (for use on 3Ø - 60 Hz motors Only)
	101133	1	5/8" x 2-1/4" Motor Pulley (for use on 3Ø - 50 Hz motors Only)
4	150501	4	5/16-18 x 3/4" Hex Head Machine Bolt
5	153002	4	5/16" Lock Washer
6	153001	4	5/16" Flat Washer
7	181049	1	1/2 HP 100-230v 1Ø 50/60 Hz Plug-Type Motor (for models mfd. as of February 4, 2002)
	883572	1	1/2 HP 240v 1Ø 50 Hz Plug-Type Motor (for models mfd. prior to February 4, 2002)

<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
8	122701	8	Socket Terminal ONLY
	122801	1	Pin/Socket Extraction Tool
9	137030	1	8-Pin Housing Connector
10	152004	4	5/16-18 Hex Nut
11	153002	4	5/16" Lock Washer
12	153001	4	5/16" Flat Washer
13	117604	4	1/8" x 3/8" Sponge Tape (sold by the foot)
14	154000	4	5/16-18 Tinnerman Nut
15	800908	1	1/2 HP Motor Mount ONLY (56Z frame)
	803930*	1	1/2 HP 115-230v 1 $\varnothing$ 60 Hz Motor Mount Assembly Complete with Plug Motor (includes illus. nos. 2 through 7 and 13 through 20)
	880819	1	1/2 HP 240v 1 $\varnothing$ 50 Hz Motor Mount Assembly Complete with Plug Motor (includes illus. nos. 2 through 7 and 13 through 20)
	803801*	1	1/2 HP 208/230/380/460v 3 $\varnothing$ 60 Hz Totally Enclosed, Fan-Cooled (T.E.F.C.) Motor Mount Assembly Complete (includes illus. nos. 2 through 6 and 13 through 22)
	803800*	1	1/2 HP 208/230/380/460v 3 $\varnothing$ 50 Hz Totally Enclosed, Fan-Cooled (T.E.F.C.) Motor Mount Assembly Complete (includes illus. nos. 2 through 6 and 13 through 22)
16	153050	2	1/2" S.A.E. Flat Washer
17	100604	1	12-1/2" Impellor with 1/2" Bore
18	100702	1	1/8" x 1/8" x 1-1/2" Key
19	153050	2	1/2" S.A.E. Flat Washer
20	152006	2	1/2-20 Left Hand Jam Nut
21	120200	1	3/8" 90° Connector
22	100007*	1	1/2 HP 208/230/380/460v 3 $\varnothing$ 50/60 Hz Totally Enclosed, Fan-Cooled (T.E.F.C.) Motor (56Z frame)

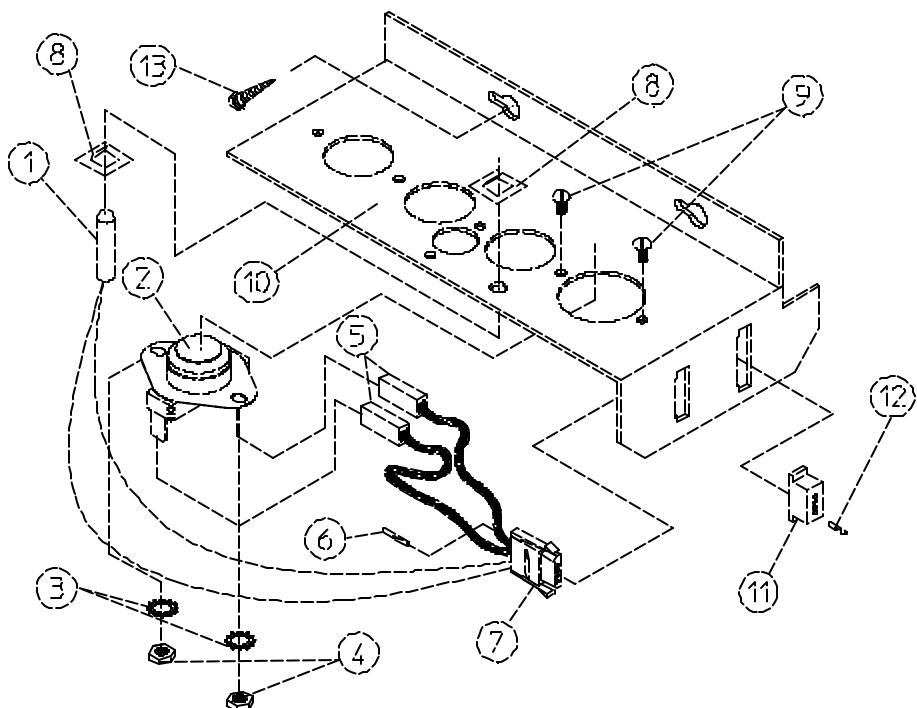
\* Specify voltage when ordering.



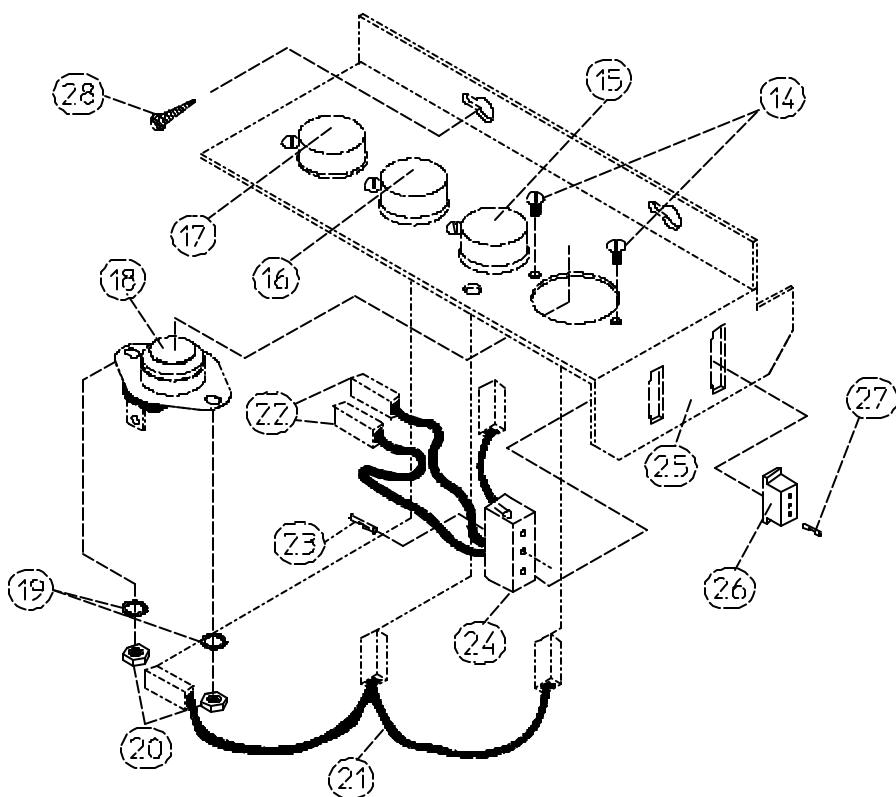
<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	100110	1	4L-500 V-Belt (to idler assembly) 60 Hz
	100103	1	4L-510 V-Belt (to idler assembly) 50 Hz
2	100701	1	3/16" x 3/16" x 1" Key (for use on 3Ø models Only)
3	101102	1	1/2" x 1-3/4" Motor Pulley (for use on 1Ø - 60 Hz motors Only)
	101103	1	5/8" x 1-3/4" Motor Pulley (for use on 3Ø - 60 Hz motors Only)
	101104	1	1/2" x 2" Motor Pulley (for use on 1Ø - 50 Hz motors Only)
	101132	1	5/8" x 2" Motor Pulley (for use on 3Ø - 50 Hz motors Only)
4	150501	4	5/16-18 x 3/4" Hex Head Machine Bolt
5	153002	4	5/16" Lock Washer
6	153001	4	5/16" Flat Washer
7	181049	1	1/2 HP 100-230v 1Ø 50/60 Hz Plug-Type Motor (for <u>ALL</u> 50/60 Hz models mfd. as of February 4, 2002)
	883573	1	1/2 HP 240v 1Ø 50 Hz Plug-Type Motor - Includes 2" Motor Pulley (for models mfd. prior to February 4, 2002)

<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
8	122701	8	Socket Terminal ONLY
	122801	1	Pin/Socket Extraction Tool
9	137030	1	8-Pin Housing Connector
10	152004	4	5/16-18 Hex Nut
11	153002	4	5/16" Lock Washer
12	153001	4	5/16" Flat Washer
13	117604	4	1/8" x 3/8" Sponge Tape (sold by the foot)
14	154000	4	5/16-18 Tinnerman Nut
15	850017	1	1/2 HP Motor Mount ONLY (56Z frame)
	803935*	1	1/2 HP 115-230v 1 $\varnothing$ 60 Hz Motor Mount Assembly Complete with Plug Motor (includes illus. nos. 2 through 7 and 13 through 20)
	880820	1	1/2 HP 240v 1 $\varnothing$ 50 Hz Motor Mount Assembly Complete with Plug Motor (includes illus. nos. 2 through 7 and 13 through 20)
	803807*	1	1/2 HP 208/230/380/460v 3 $\varnothing$ 60 Hz Totally Enclosed, Fan-Cooled (T.E.F.C.) Motor Mount Assembly Complete (includes illus. nos. 2 through 6 and 13 through 22)
	803806*	1	1/2 HP 208/230/380/460v 3 $\varnothing$ 50 Hz Totally Enclosed, Fan-Cooled (T.E.F.C.) Motor Mount Assembly Complete (includes illus. nos. 2 through 6 and 13 through 22)
16	153050	2	1/2" S.A.E. Flat Washer
17	100604	1	12-1/2" Impellor with 1/2" Bore
18	100702	1	1/8" x 1/8" x 1-1/2" Key
19	153050	2	1/2" S.A.E. Flat Washer
20	152006	2	1/2-20 Left Hand Jam Nut
21	120200	1	3/8" 90° Connector
22	100007*	1	1/2 HP 208/230/380/460v 3 $\varnothing$ 50/60 Hz Totally Enclosed, Fan-Cooled (T.E.F.C.) Motor (56Z frame)

\* Specify voltage when ordering.



MICROPROCESSOR SENSOR BRACKET ASSEMBLY

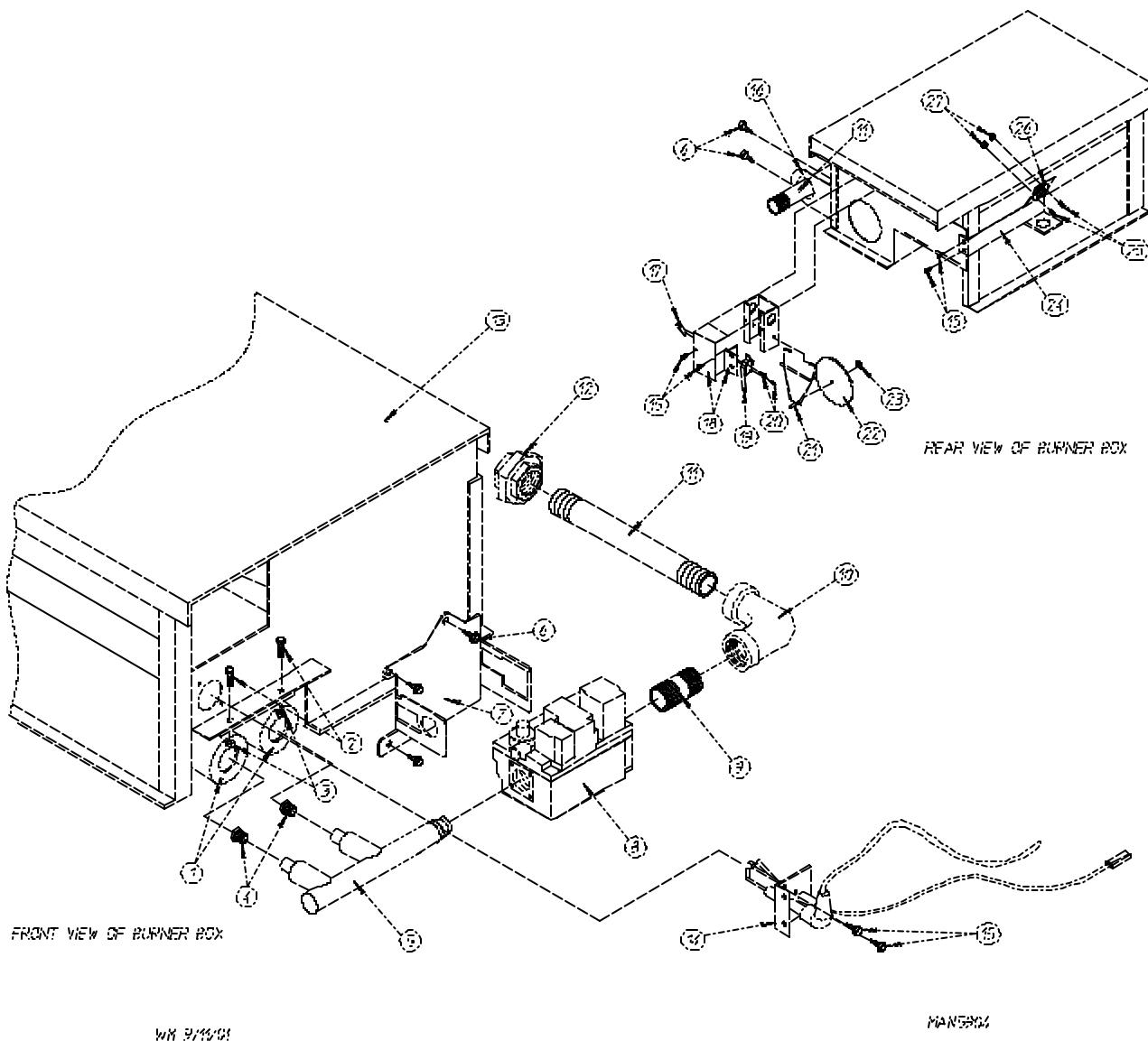


MAN0238

NON-COMPUTER SENSOR BRACKET ASSEMBLY

<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	880251	1	1/4" Temperature Sensor Probe Assembly (includes illus. nos. 1 and 5 through 8)
2	130103	1	225° Large Automatic Reset Thermostat
3	153010	2	#6 Star Washer
4	152000	2	#6-32 Hex Nut
5	121028	2	Insulated Terminal ONLY
6	122701	4	Socket Terminal ONLY
7	122605	1	4-Pin Socket Connector ONLY
8	154007	2	1/4" Tinnerman Push On Fastener
9	150005	2	#6-32 x 1/4" Round Head Machine Screw
10	801425	1	Microprocessor Sensor Bracket Assembly Complete (includes illus. nos. 1 through 10)
	305007	1	Universal Sensor Bracket ONLY
11	122604	1	4-Pin Connector ONLY
12	122700	4	Pin Terminal ONLY
13	150301	2	#8-18 x 7/16" Phillips Pan Head TEK Screw
14	150005	5	#6-32 x 1/4" Slotted Round Head Machine Screw
15	130111	1	130° Large Thermostat
16	130100	1	150° Large Thermostat
17	130103	1	225° Large Automatic Reset Thermostat
18	130101	1	180° Large Thermostat
19	153010	5	#6 Star Washer
20	152000	5	#6-32 Hex Nut
21	840065	1	Sensor Jumper ONLY
22	121028	4	Insulated Terminal ONLY
23	122701	4	Socket Terminal ONLY
24	122605	1	4-Pin Socket Connector ONLY
	840062	1	Sensor Bracket Harness Assembly (includes illus. nos. 22 through 24)
25	801418	1	Noncomputer Sensor Bracket Assembly Complete - Includes Thermostats (includes illus. nos. 14 through 25)
	305007	1	Universal Sensor Bracket ONLY
26	122604	1	4-Pin Connector ONLY
27	122700	4	Pin Terminal ONLY
	122801	1	Pin/Socket Extraction Tool
28	150301	2	#8-18 x 7/16" Phillips Pan Head TEK Screw

For Models Mfd. as of May 20, 2000

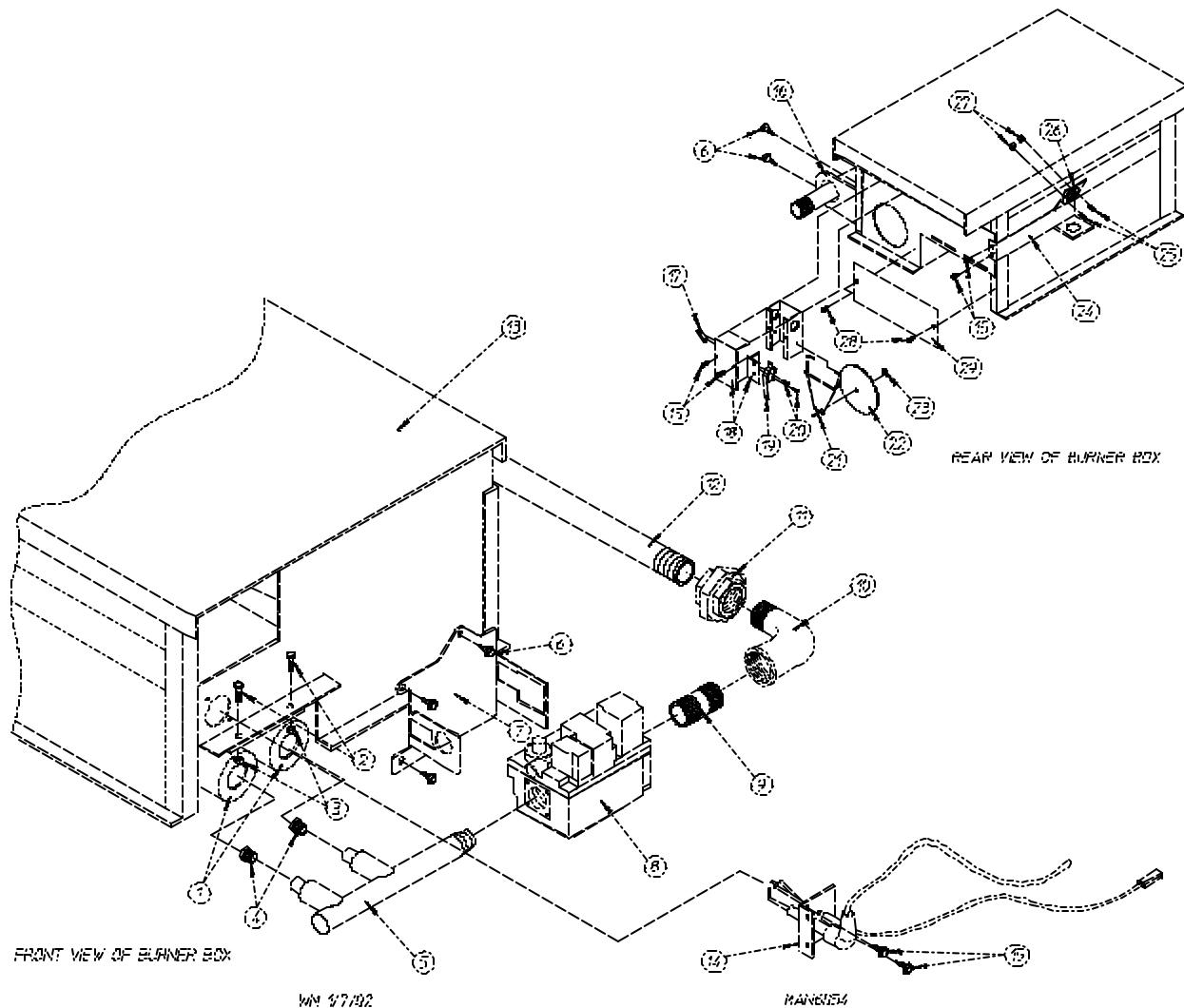


Illus. No.	Part No.	Qty.	Description
1	141104	2	Small Burner Tube
2	150108	2	#8-32 x 1/2" Pan Head Machine Screw
3	151001	2	#8-32 Pal Nut
4	140811	2	#41 Natural Gas Burner Orifice for Non-Heat Reclaimer Models ONLY
	140848	2	#54 Liquid Propane (L.P.) Burner Orifice for Non-Heat Reclaimer Models ONLY
	140809	2	#43 Natural Gas Burner Orifice for Heat Reclaimer Models ONLY
	140848	2	#54 Liquid Propane (L.P.) Burner Orifice for Heat Reclaimer Models ONLY
5	141230	1	1/2" 2-Port Manifold
6	150309	5	#10-16 x 1/2" Hex Head TEK Crimpitite Screw
7	318716	1	Gas Valve Bracket

## For Models Mfd. as of May 20, 2000

<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
8	128927	1	1/2" 24 VAC Redundant Gas Valve (natural gas) (refer to <b>DSI L.P. Conversion Kit Listing</b> on <u>page 65</u> )
	880960	1	1/2" 24 VAC Liquid Propane (L.P.) Gas Valve
9	142707	1	1/2" x 1-1/2" B.I. Nipple
10	142500	1	1/2 x 90° Elbow
11	142754	2	1/2" x 8" B.I. Nipple
12	142600	1	1/2" Black Union
13	883145	1	Natural Gas Burner Box Assembly Complete Less Orifice For Non-Heat Reclaimer Models ONLY
	883146	1	Liquid Propane (L.P.) Burner Box Assembly Complete Less Orifice For Non-Heat Reclaimer Models ONLY
	883147	1	Heat Reclaimer Natural Gas Burner Box Assembly Complete Less Orifice
	883148	1	Heat Reclaimer Liquid Propane (L.P.) Burner Box Assembly Complete Less Orifice
	850850	1	Non-Heat Reclaimer Burner Box ONLY
	809750	1	Heat Reclaimer Burner Box ONLY
14	809308	1	Ignitor/Flame-Probe Assembly with Leads
	880330	1	High Voltage (HV) Wire and Connector Assembly
15	150300	6	#10-16 x 1/2" Hex Washer TEK Screw
16	318700	1	Pipe Bracket
17	154004	1	Twin Speed Nut
18	802799	1	Sail Switch Box Cover and Bracket ONLY
19	122200	1	Sail Switch
20	150303	2	#4 x 3/4" Pan Head Machine Screw
21	105500	1	Sail Switch Actuator Rod
22	319202	1	Sail Switch Damper (flat)
23	154002	1	1/8" Push On Fastener
	802800	1	Sail Switch Box with Cover
	802801	1	Sail Switch Assembly Complete (includes illus. nos. 15 and 17 through 23)
24	319704	1	Hi-Limit Mounting Bracket
25	150001	2	#6-32 x 1/2" Phillips Round Head Machine Screw
26	130201	1	330° Manual Reset Hi-Limit
27	151000	2	#6-32 Pal Nut

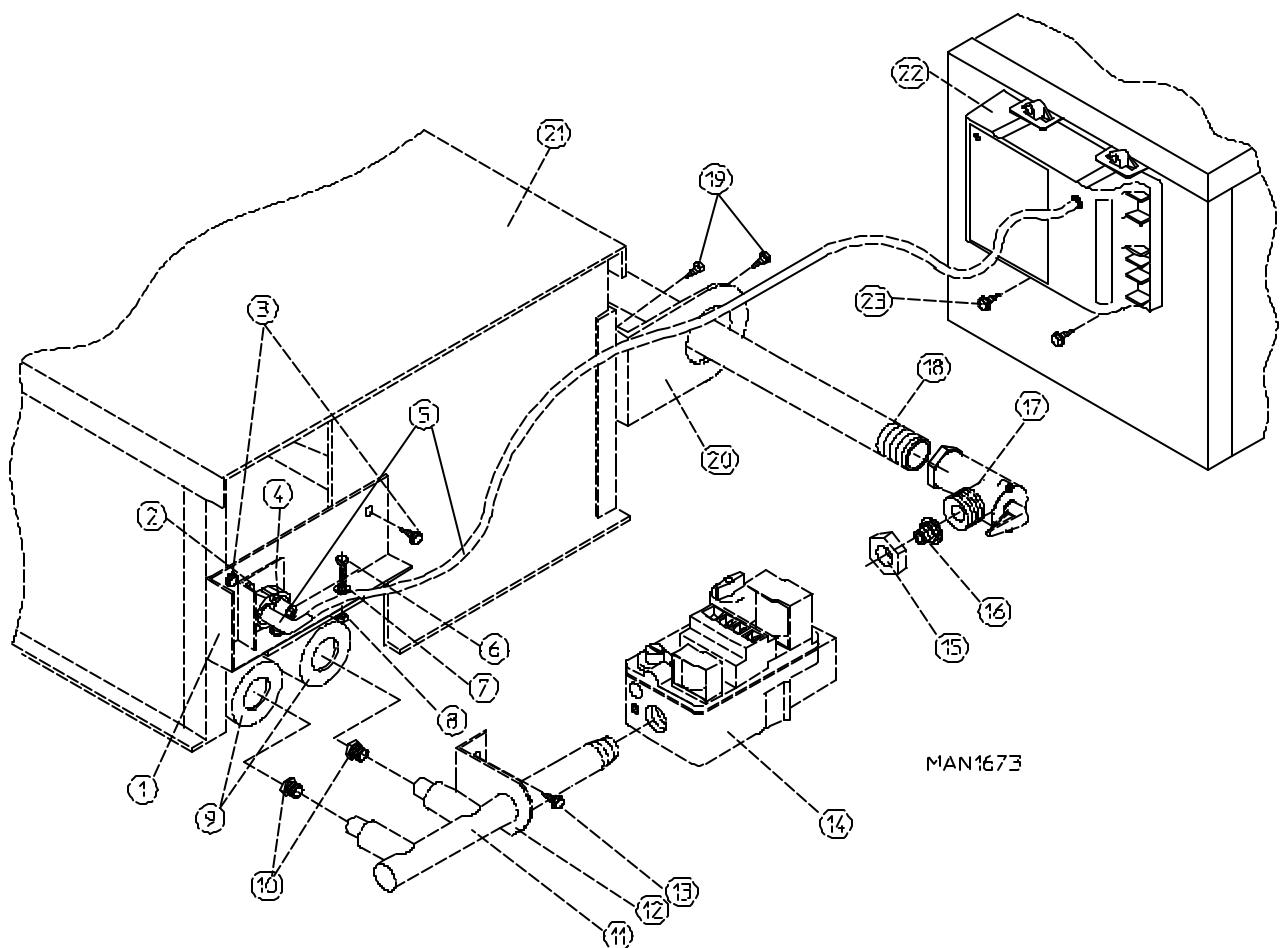
For Models Mfd. as of May 20, 2000



<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	141104	2	Small Burner Tube
2	150108	2	#8-32 x 1/2" Pan Head Machine Screw
3	151001	2	#8-32 Pal Nut
4	140818	2	#31 Natural Gas Burner Orifice for Non-Heat Reclaimer Models ONLY
	140802	2	#50 Liquid Propane (L.P.) Burner Orifice for Non-Heat Reclaimer Models ONLY
	140852	2	#34 Natural Gas Burner Orifice for Heat Reclaimer Models ONLY
	140801	2	#51 Liquid Propane (L.P.) Burner Orifice for Heat Reclaimer Models ONLY
5	141230	1	1/2" 2-Port Manifold

## For Models Mfd. as of May 20, 2000

<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
6	150309	5	#10-16 x 1/2" Hex Head TEK Crimpitite Screw
7	318716	1	Gas Valve Bracket
8	128927	1	1/2" 24 VAC Redundant Gas Valve (natural gas) (refer to <b>DSI L.P. Conversion Kit Listing on page 65</b> )
	880960	1	1/2" 24 VAC Liquid Propane (L.P.) Gas Valve
9	142707	1	1/2" x 1-1/2" B.I. Nipple
10	142506	1	1/2" x 1/2" Street Elbow
11	142600	1	1/2" Black Union
12	142800	1	1/2" x 18" Pipe
13	883151	1	Natural Gas Burner Assembly Complete Less Orifice for Non-Heat Reclaimer Models ONLY
	883152	1	Liquid Propane (L.P.) Burner Assembly Complete Less Orifice for Non-Heat Reclaimer Models ONLY
	883153	1	Natural Gas Burner Assembly Complete Less Orifice for Heat Reclaimer Models ONLY
	883154	1	Liquid Propane (L.P.) Burner Assembly Complete Less Orifice for Heat Reclaimer Models ONLY
	850850	1	Non-Heat Reclaimer Burner Box ONLY
	809750	1	Heat Reclaimer Burner Box ONLY
14	809307	1	Ignitor/Flame-Probe Assembly
	880330	1	High Voltage (HV) Wire and Connector Assembly
15	150300	6	#10-16 x 1/2" Hex Washer TEK Screw
16	318700	1	Pipe Bracket
17	154004	1	Twin Speed Nut
18	802799	1	Sail Switch Box Cover and Bracket ONLY
	802801	1	Sail Switch Assembly Complete
19	122200	1	Sail Switch
20	150303	2	#4 x 3/4" Pan Head Machine Screw
21	105500	1	Sail Switch Actuator Rod
22	319202	1	Sail Switch Damper (flat)
23	154002	1	1/8" Push On Fastener
24	319704	1	Hi-Limit Mounting Bracket
25	150001	2	#6-32 x 1/2" Phillips Round Head Machine Screw
26	130201	1	330° Manual Reset Hi-Limit
27	151000	2	#6-32 Pal Nut
28	150309	2	#10-16 x 1/2" Hex Head TEK Crimpitite Screw (for 50 Hz models Only)
29	318202	1	Rear Burner Air Deflector (for 50 Hz models Only)

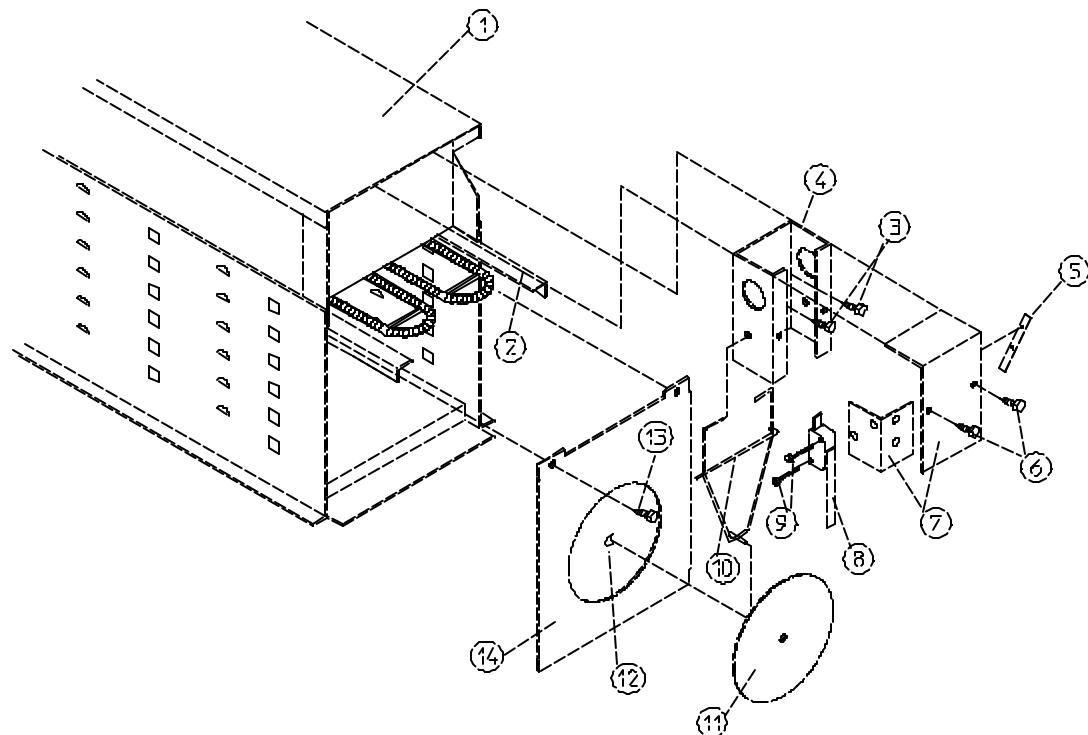


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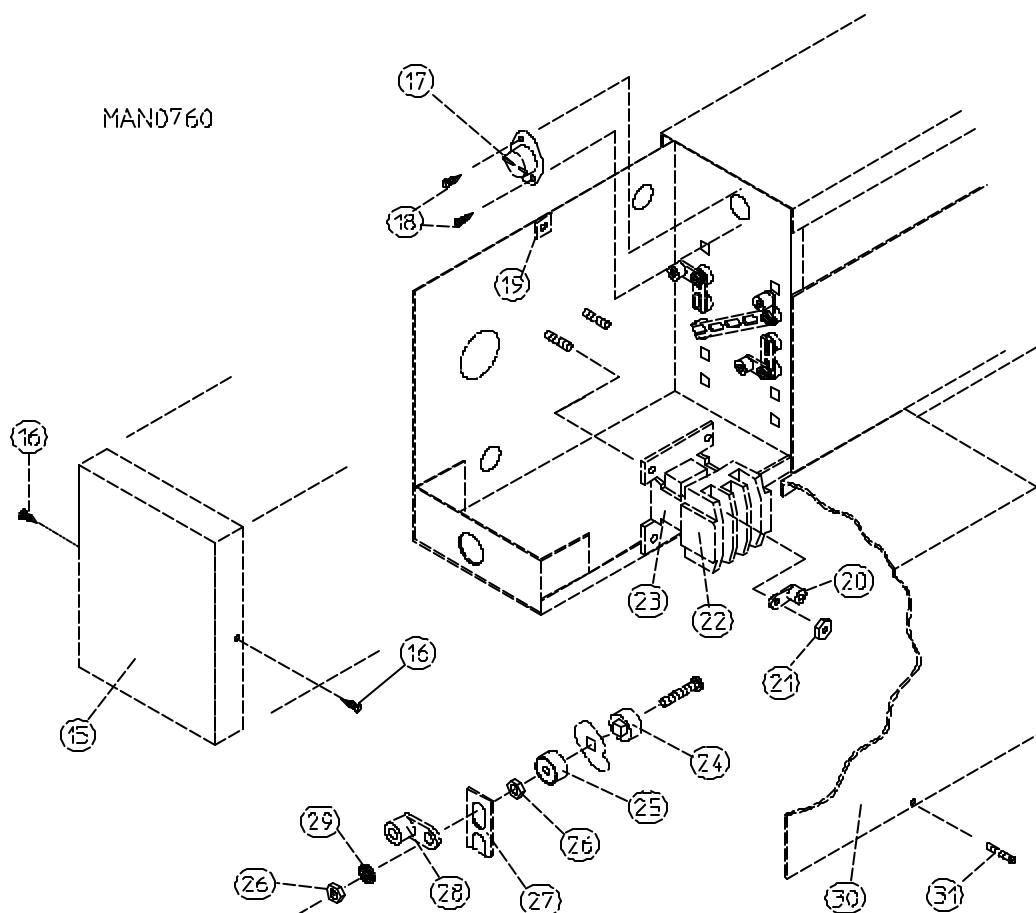
For Models Mfd. prior to May 20, 2000

<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	318030	1	Direct Spark Ignition (DSI) Burner Shield
2	150300	2	#10-16 x 1/2" Hex Washer TEK Screw
3	150309	2	#10-16 x 1/2" Hex Head TEK Crimpitite Screw
4	880134	1	Ignitor/Flame-Probe Kit Assembly (includes illus. nos. 4 and 5)
5	880330	1	High Voltage (HV) Wire Connector Assembly
6	150103	2	#8-32 x 1/2" Pan Head Machine Screw
7	153000	2	#8 Steel Burr
8	151001	2	#8-32 Pal Nut
9	141104	2	Small Tube Burner ONLY
10	-----	2	Burner Orifice (refer to <b>DSI Burner Orifice Listing on page 65</b> )
11	141230	1	1/2" Direct Spark Ignition (DSI) Manifold (2-port)
12	318700	1	Pipe Bracket (bent)
13	150300	2	#10-16 x 1/2" Hex Washer TEK Screw
14	128927	1	1/2" 24 VAC Redundant Gas Valve (natural gas)
	880960	1	1/2" 24 VAC Liquid Propane (L.P.) Gas Valve
15	-----*	1	Tail Piece Collar ONLY
16	-----*	1	1/2" Union Tail Piece ONLY
17	881367	1	Union Shut Off Body Complete with Tail Piece and Collar (includes illus. nos. 15 through 17)
18	142800	1	1/2" x 18" Pipe
19	150309	4	#10-16 x 1/2" Hex Head TEK Crimpitite Screw
20	318700	2	Pipe Bracket (bent)
21	850850	1	Non-Heat Reclaimer Burner Box ONLY
	850861	1	Heat Reclaimer Burner Box ONLY
	-----	1	Burner Assembly Complete Less Orifices (refer to <b>DSI Burner Assembly Listing on page 65</b> )
22	882627	1	ADC Direct Spark Ignition (DSI) Module ONLY
23	150299	4	#10 x 1" Hex Washer TEK Screw
--	-----	1	Conversion Kit (refer to <b>DSI L.P. Conversion Kit Listing on page 65</b> )

\* Not available individually...**must be** purchased as an assembly.



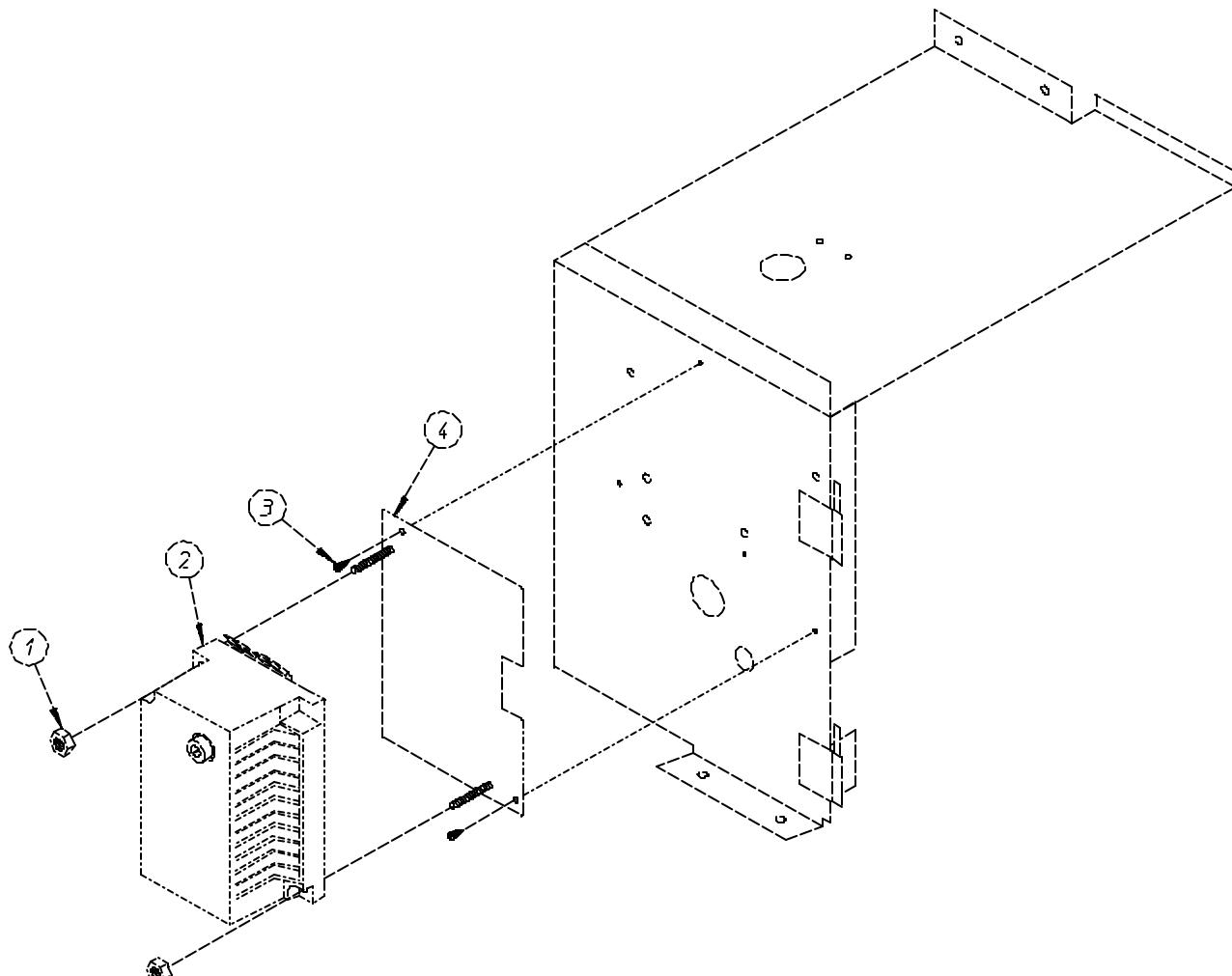
ELECTRIC OVEN (FRONT VIEW)



ELECTRIC OVEN (REAR VIEW)

<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	803003*	1	Small Electric Oven Box ONLY
	-----*	1	Electric Oven Assembly Complete
2	-----*	-	Electric Element
3	150300	2	#10-16 x 1/2" Hex Washer TEK Screw
4	802800	1	Sail Switch Box with Bracket and Cover ONLY
	802801	1	Sail Switch Box Assembly Complete (includes illus. nos. 4 through 12)
5	154004	1	Twin Speed Nut
6	150309	2	#10-16 x 1/2" Hex Head TEK Crimpitite Screw
7	802799	1	Sail Switch Box Cover ONLY
8	122200	1	Sail Switch ONLY
9	150303	2	#4 x 3/4" Pan Head "A" Machine Screw
10	105500	1	Sail Switch Actuator Rod
11	319202	1	Sail Switch Damper (flat)
12	154002	1	1/8" Push On Fastener
13	150300	2	#10-16 x 1/2" Hex Washer TEK Screw
14	803100	1	Electric Oven Front Cover ONLY
15	320611	1	Large Relay Box Cover ONLY
16	150207	2	#10-24 x 1/2" Phillips Round Head Machine Screw
17	130400	1	290° Hi-Limit
18	150300	2	#10-16 x 1/2" Hex Washer TEK Screw
19	154001	2	#10-24 Speed Nut
20	121010	1	L-70 Ground Lug
21	152014	3	1/4-20 Free Spin Wash Nut
22	-----*	1	Oven Relay
23	-----*	1	Oven Relay Replacement Coil
24	120081	-	Internal Ceramic Insulator (2 per element)
25	120080	-	External Ceramic Insulator (2 per element)
26	152008	-	#10-32 Hex Nut (4 per element)
27	121011*	-	Bus Bar
28	-----*	-	Terminal Lug
29	153009	-	#10 Star Washer (2 per element)
30	321300	1	Small Electric Oven Right Side Cover ONLY
31	150402	2	#10-24 x 5/8" Slotted Truss Head Machine Screw

\* Refer to **ADE-15/ADE-25 Electric Oven Component Application Charts** on [page 64](#).

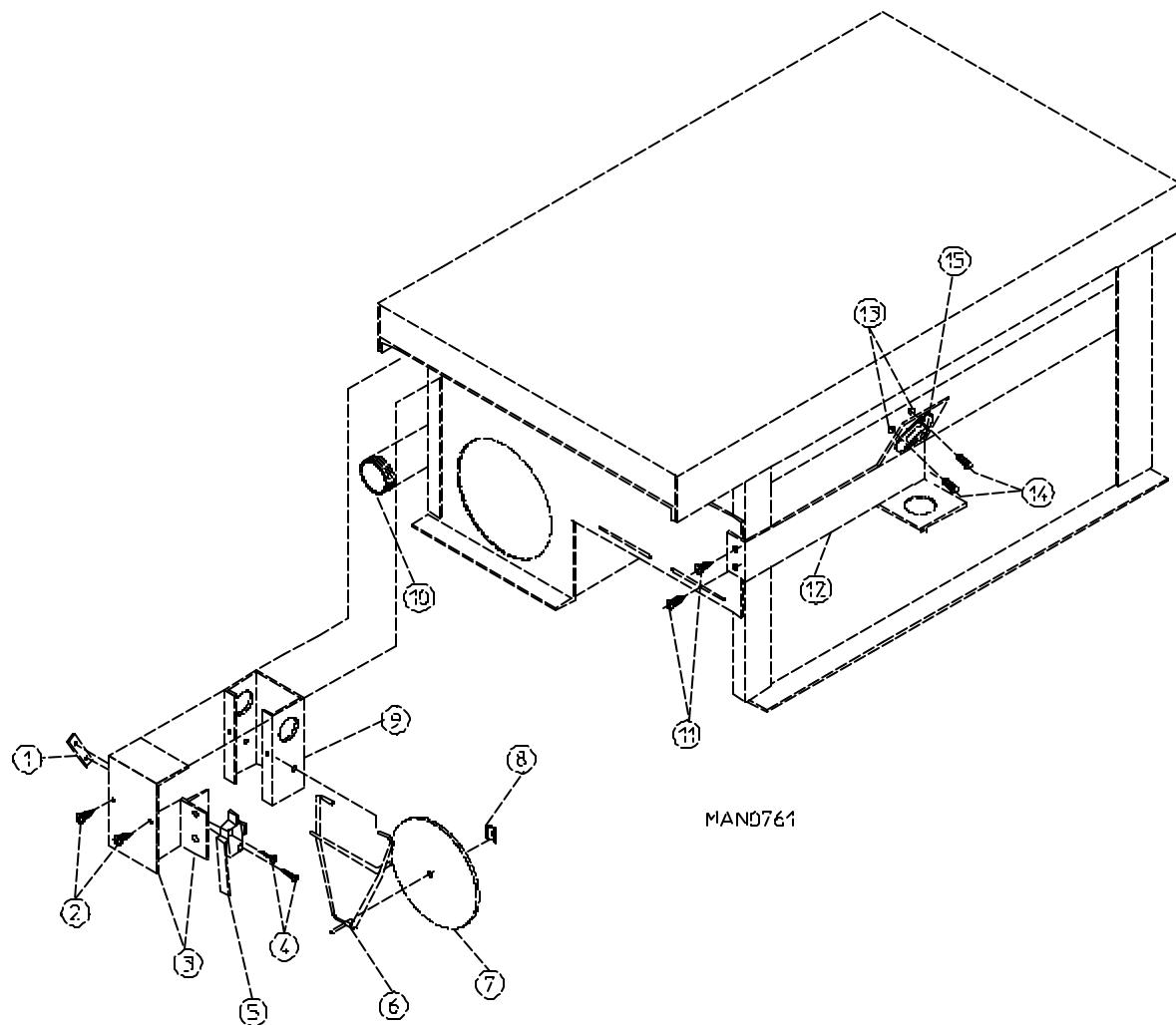


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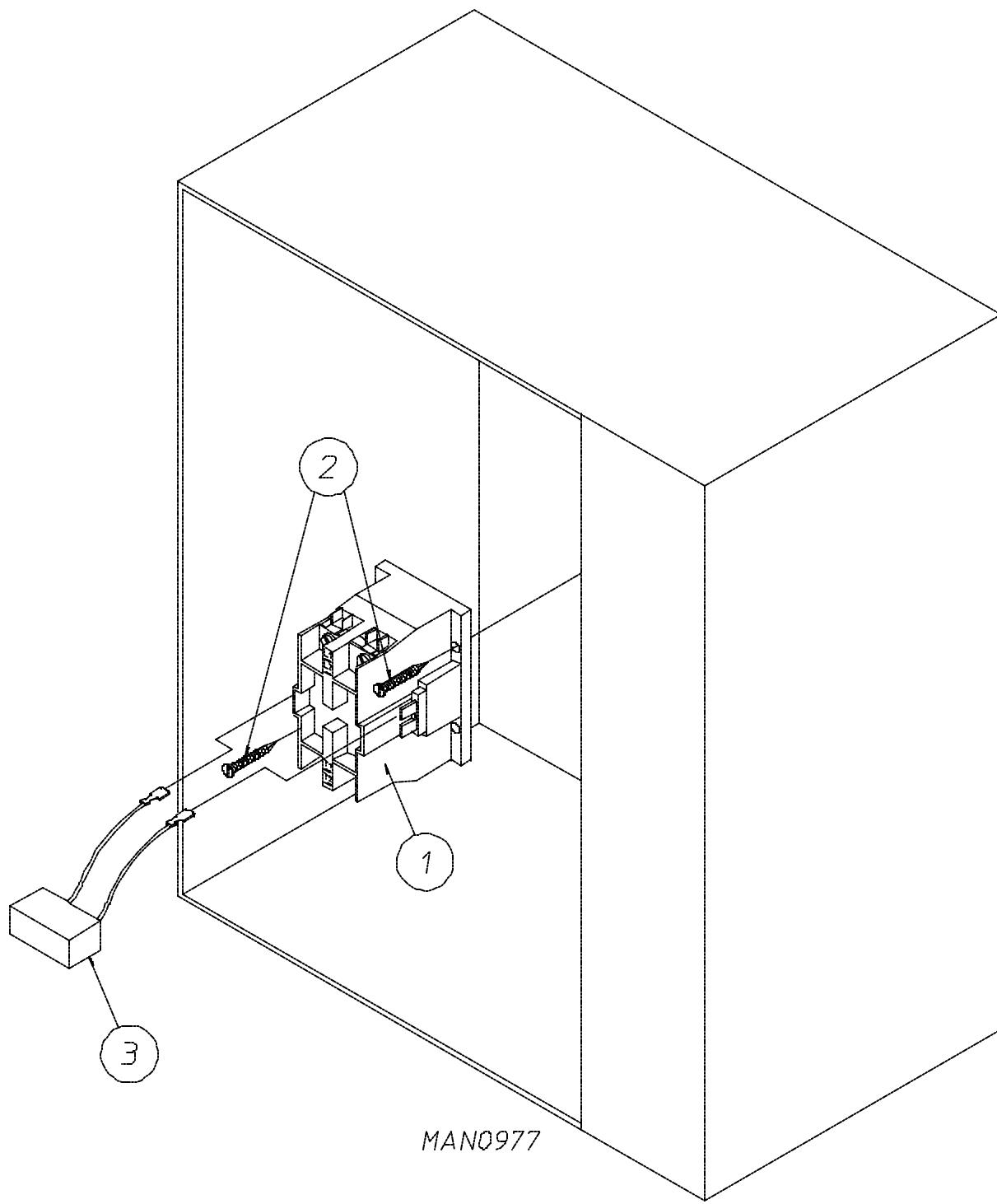
Illus. No.   Part No.   Qty.   Description

1	152013	2	#6-32 Hex Nut
2	801048	1	ADC Direct Spark Ignition (DSI) Johnson Control Module
3	150301	2	#8-18 x 7/16" Phillips Round Head TEK Screw
4	801711	1	Direct Spark Ignition (DSI) Module Mounting Plate

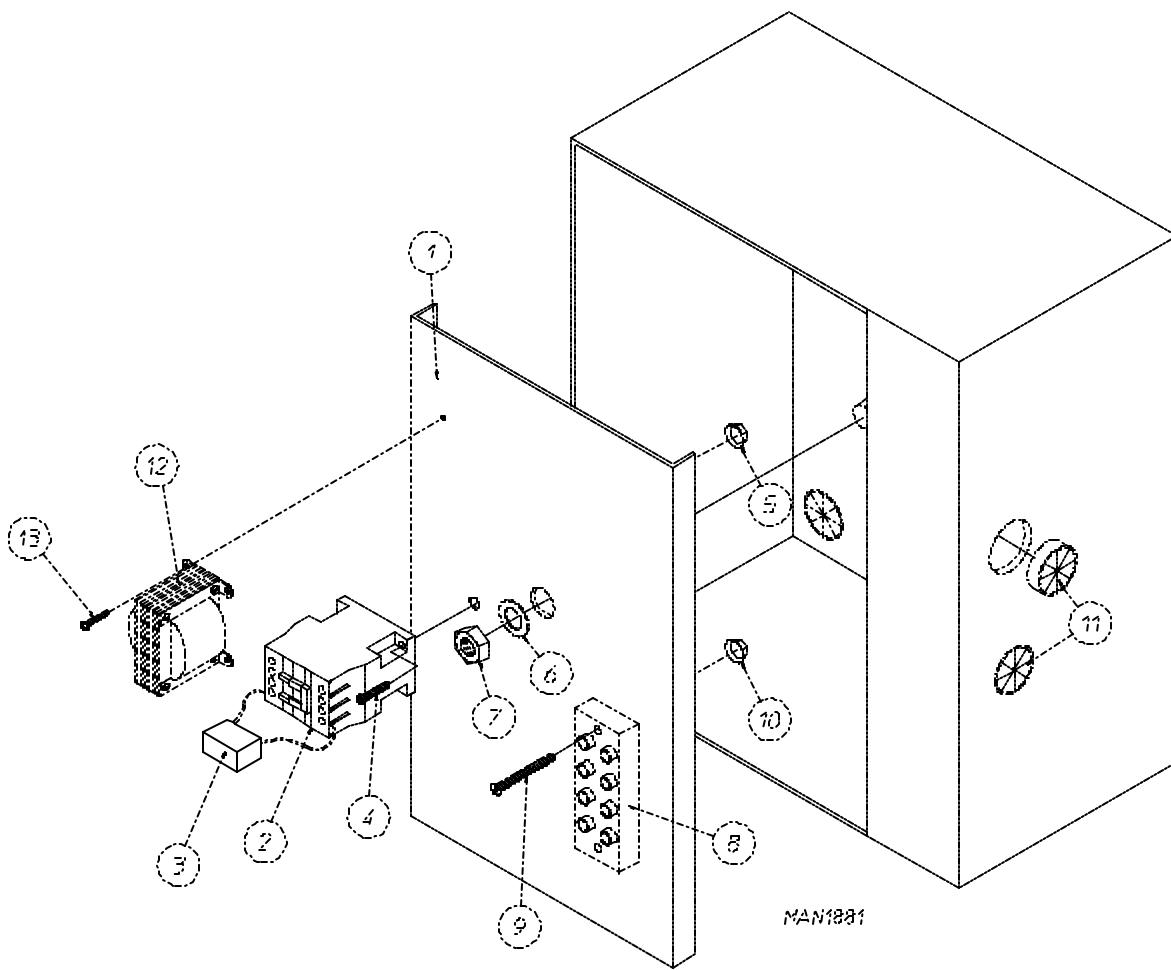
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<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	154004	1	Twin Speed Nut
2	150309	2	#10-16 x 1/2" Hex Head TEK Crimpitite Screw
3	802799	1	Sail Switch Box Cover and Bracket ONLY
4	150303	2	#4 x 3/4" Pan Head "A" Machine Screw
5	122200	1	Sail Switch ONLY
6	105500	1	Sail Switch Actuator Rod
7	319202	1	Sail Switch Damper (flat)
8	154002	1	1/8" Push On Fastener
9	802800	1	Sail Switch Box with Cover and Bracket ONLY
	802801	1	Sail Switch Assembly Complete (includes illus. nos. 1 through 8)
10	142800	1	1/2" x 18" Pipe
11	150309	2	#10-16 x 1/2" Hex Head TEK Crimpitite Screw
12	319704	1	Hi-Limit Mounting Bracket ONLY
13	151000	2	#6-32 Pal Nut
14	151001	2	#6-32 x 1/2" Round Head Machine Screw
15	130201	1	330° Hi-Limit ONLY Manual Reset

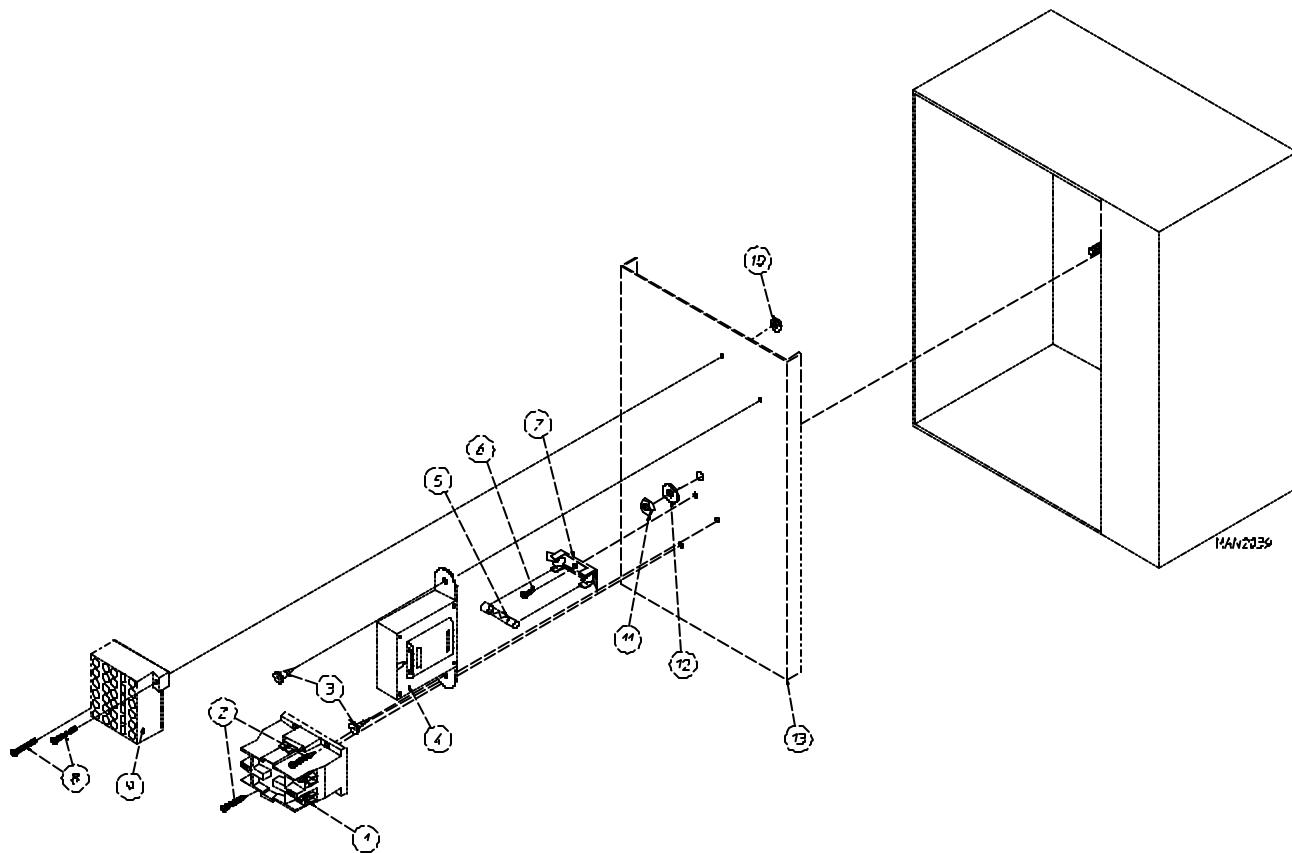


<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	132475	1	2-Pole Contactor - 24 VAC
2	150299	2	#10 x 1" Hex Washer TEK Screw
3	824828	1	RC Network with Connectors (for microprocessor models Only)
-	322809	1	Back Electrical Box Cover...Not Illustrated
-	150301	4	#8-18 x 7/16" Phillips Round Head TEK Screw...Not Illustrated



<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	322812	1	Back Electrical Box Component Mounting Plate
2	132447	1	Impellor Contactor (208/230/240v, 50/60 Hz) 24 VAC
3	137015	1	RC Filter (for microprocessor models Only)
4	150103	2	#8-32 x 3/4" Phillips Round Head Machine Screw
5	151001	2	#8-32 Pal Nut
6	153002	1	5/16" Lock Washer
7	152004	1	5/16-18 Hex Nut
8	120701	1	4-Position Terminal Block
9	150008	2	#6-32 x 1-1/4" Slotted Round Head Machine Screw
10	151000	2	#6-32 Pal Nut
11	121300	3	Open/Closed Bushing
12	-----	1	Step Down Transformer (refer to <b>AD-15/AD-25 Transformer Usage Listing for Gas/Steam Dryers</b> on <a href="#">page 62</a> ) (refer to <b>ADE-15/ADE-25 Transformer Usage Listing for Electric Dryers</b> on <a href="#">page 63</a> )
13	150300	2	#10-16 x 1/2" Hex Washer TEK Screw
--	322809	1	Back Electrical Box Cover...Not Illustrated
--	150301	4	#8-18 x 7/16" Phillips Round Head TEK Screw...Not Illustrated

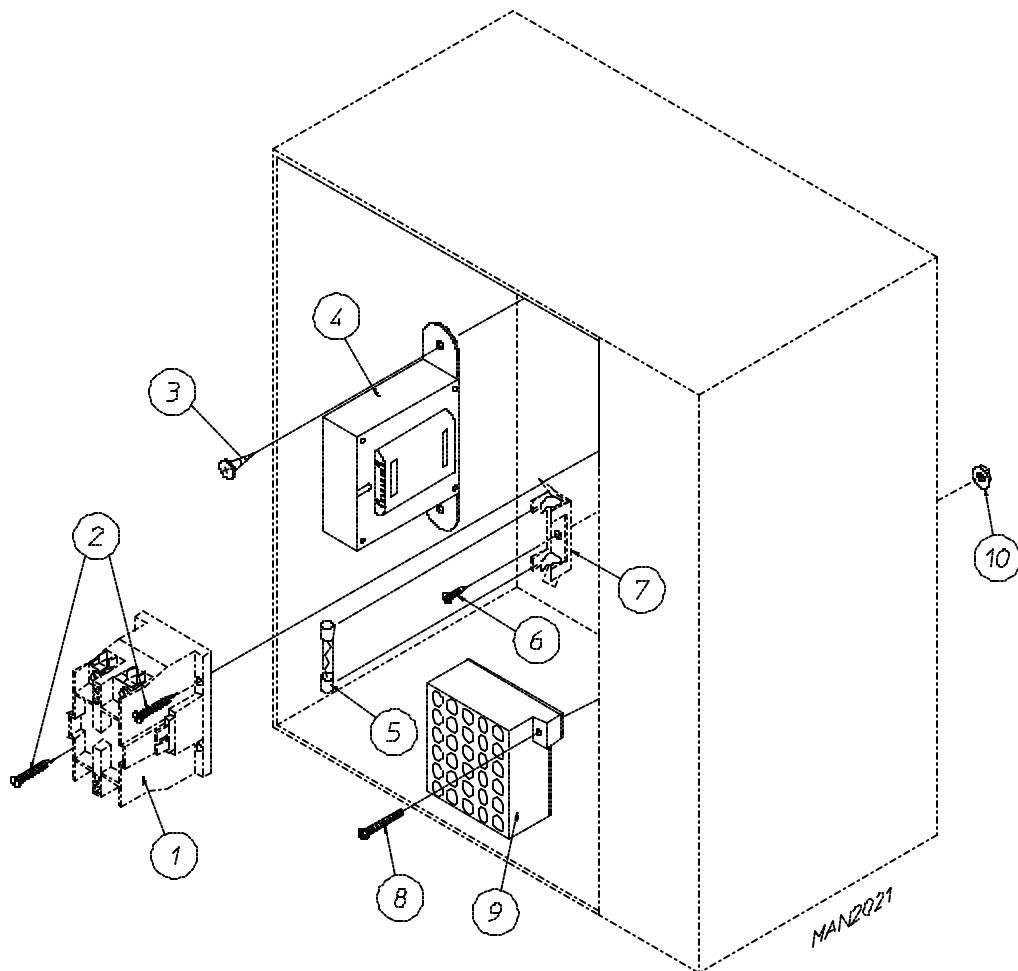
For Models Mfd. as of January 13, 1995



Illus. No.	Part No.	Qty.	Description
1	132475	1	2-Pole Contactor - 24 VAC
2	150299	2	#10 x 1" Hex Washer TEK Screw
3	150300	2	#10-16 x 1/2" Hex Head Washer TEK Screw
4	-----	-	24 VAC Transformer (refer to <b>AD-15/AD-25 Transformer Usage Listing for Gas/Steam Dryers on page 62</b> ) (refer to <b>ADE-15/ADE-25 Transformer Usage Listing for Electric Dryers on page 63</b> )
5	136057	*	1/2-Amp (Slo-Blo) Fuse ONLY
6	150301	*	#8-18 x 7/16" Phillips Pan Head TEK Screw
7	136008	*	Fuse Block/Strip ONLY
8	150002	2	#6-32 x 1" Round Head Machine Screw
9	120715	1	30-Position Terminal Block ONLY
10	151000	2	#6-32 Pal Nut
11	153002	1	5/16-18 Lock Washer
12	152004	1	5/16-18 Hex Nut
13	305520	1	Rear Contactor Plate ONLY
--	322809	1	Back Electrical Box Cover...Not Illustrated
--	150301	4	#8-18 x 7/16" Phillips Pan Head TEK Screw...Not Illustrated

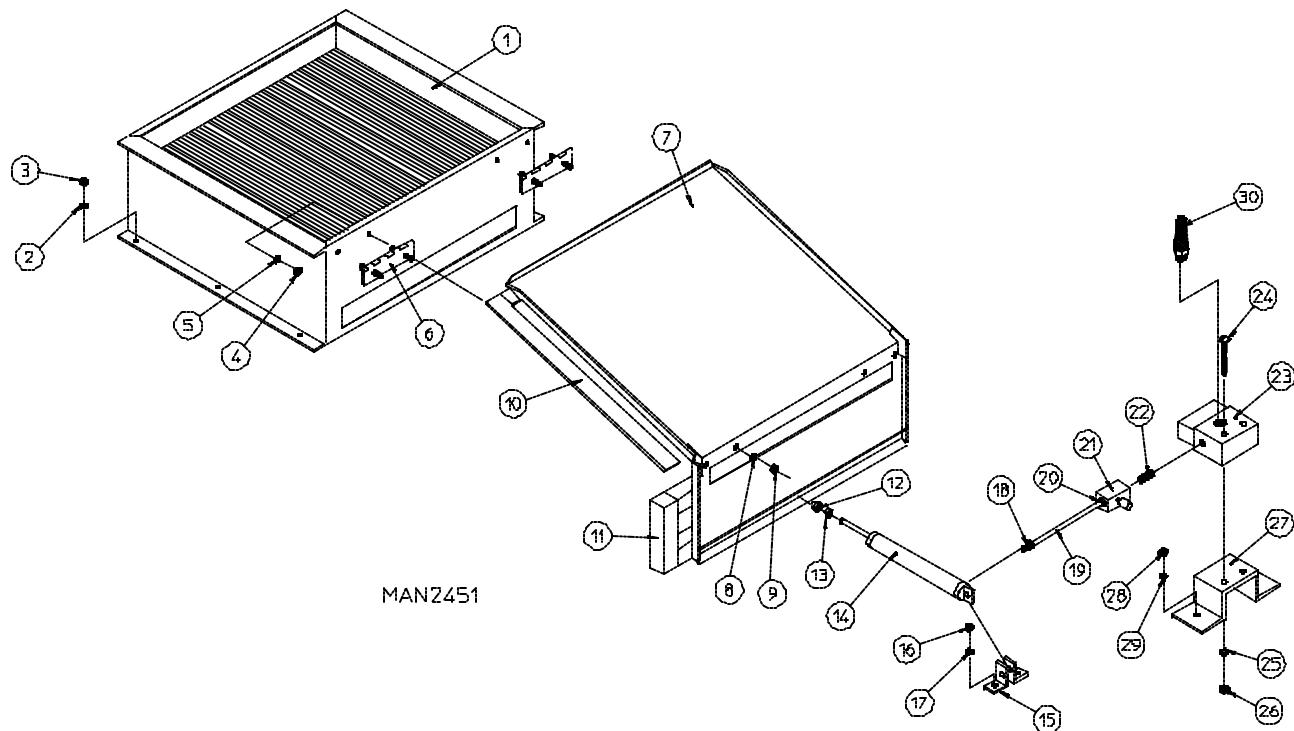
\* As required.

For Models Mfd. prior to January 13, 1995

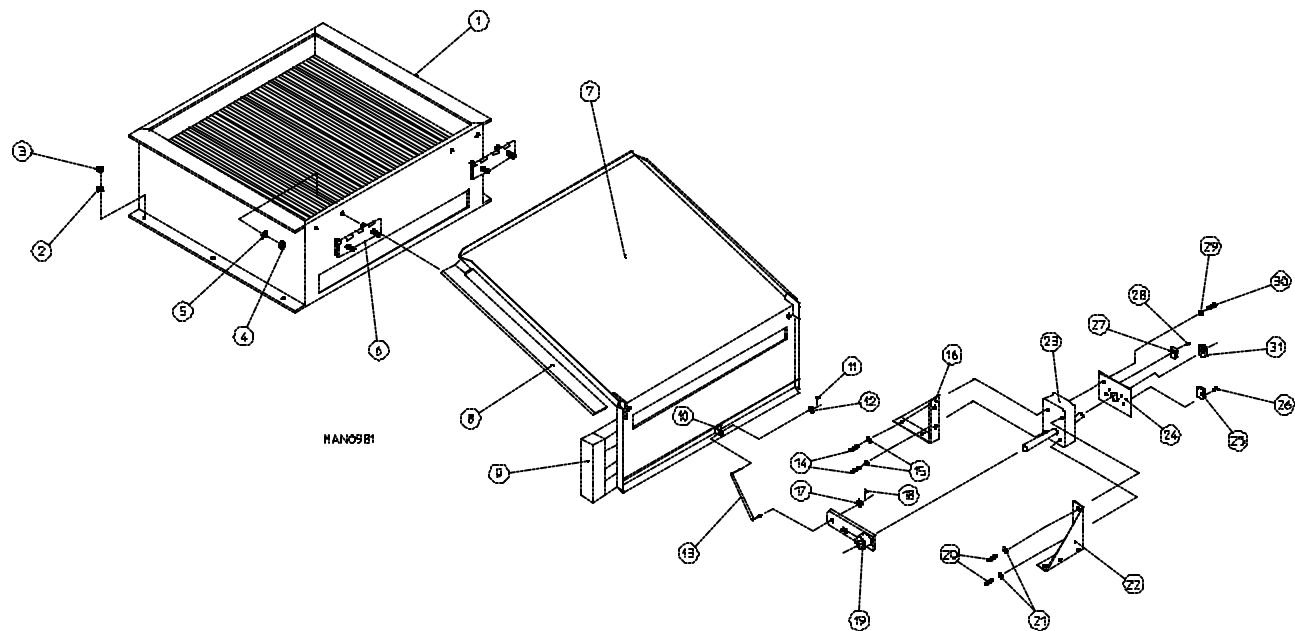


Illus. No.	Part No.	Qty.	Description
1	132475	1	2-Pole Contactor - 24 VAC
2	150299	2	#10 x 1" Hex Washer TEK Screw
3	150300	2	#10-16 x 1/2" Hex Washer TEK Screw
4	-----	1	24 VAC Transformer ONLY (refer to <b>AD-15/AD-25 Transformer Usage Listing for Gas/Steam Dryers on page 62</b> ) (refer to <b>ADE-15/ADE-25 Transformer Usage Listing for Electric Dryers on page 63</b> )
5	136057	*	1/2-Amp (Slo-Blo) Fuse ONLY
6	150301	*	#8-18 x 7/16" Phillips Pan Head TEK Screw
7	136008	*	Fuse Block/Strip ONLY
8	150002	2	#6-32 x 1" Round Head Machine Screw
9	120715	1	30-Position Terminal Block ONLY
10	151000	2	#6-32 Pal Nut
--	322809	1	Back Electrical Box Cover...Not Illustrated
--	150301	4	#8-18 x 7/16" Phillips Pan Head TEK Screw...Not Illustrated

\* As required.

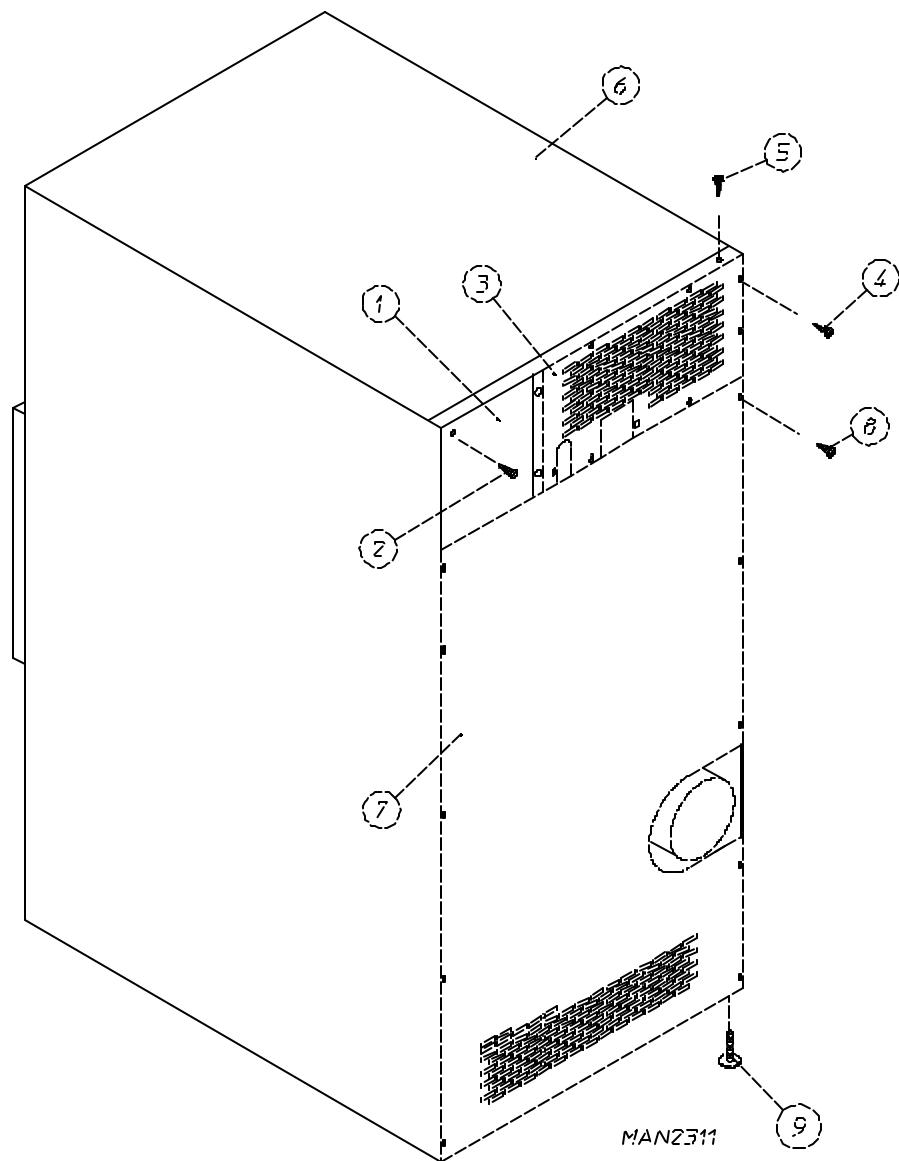


<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	165013	1	Steam Coil Assembly
2	153002	6	5/16" Lock Washer
3	152004	6	5/16-18 Hex Nut
4	152002	4	1/4-20 Hex Nut
5	153007	4	1/4" Lock Washer
6	820321	2	Steam Damper Hinge Assembly
7	880834	1	Steam Damper Assembly (includes illus. nos. 7, 10, and 11)
8	153007	4	1/4" Lock Washer
9	152002	4	1/4-20 Hex Nut
10	115995	48	Steam Damper Gasket (sold by the inch)
11	102350	1	Steam Damper Foam (68-1/2" length)
12	151006	1	5/16-24 Stainless Steel Acorn Nut
13	152051	1	5/16-24 Right Hand Jam Nut
14	100495	1	11/16" Diameter x 3" Stroke Piston
15	323365	2	Left and Right Piston Support
16	152002	2	1/4-20 Hex Nut
17	153007	2	1/4" Lock Washer
18	100472	1	1/4" Poly x 1/8" M.P.T. Connector
19	143110	1	1/4" Poly-Flo Tubing
20	100472	1	1/4" Poly x 1/8" M.P.T. Connector
21	100496	1	1/8" Needle Valve
22	143238	1	1/8" Brass Close Nipple
23	100498	1	3-Way Micro Valve - 24 VAC
24	150002	2	#6-32 x 1" Machine Bolt
25	153010	2	#6 Star Washer
26	152000	2	#6-32 Hex Nut
27	330987	1	Micro Valve Support
28	152002	2	1/4-20 Hex Nut
29	153007	2	1/4" Lock Washer
30	100520	1	1/8" N.P.T. Silencer (muffler) #N-25



<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	165013	1	Steam Coil Assembly ONLY
2	153002	6	5/16" Lock Washer
3	152004	6	5/16-18 Hex Nut
4	152002	4	1/4-20 Hex Nut
5	153007	4	1/4" Lock Washer
6	820321	2	Steam Damper Hinge Assembly
7	880835	1	Steam Damper Assembly (includes illus. nos. 7, 10, and 11)
8	115995	48	Steam Damper Gasket (sold by the inch)
9	102350	1	68-1/2" Long Steam Damper Foam
10	309300	1	Rod Bracket
11	154300	1	1/2" x 3/32" Cotter Pin
12	153022	1	#10 Steel Burr
13	104052	1	Mechanical Steam Damper Actuator Rod
14	150110	2	#8-32 x 1/4" Phillips Head Machine Screw
15	153012	2	#8 Star Washer
16	312315	1	Mechanical Steam Damper Motor Mount
17	153022	1	#10 Steel Burr
18	154300	1	1/2" x 3/32" Cotter Pin
19	850268	1	Mechanical Steam Damper Arm
20	150110	2	#8-32 x 1/4" Phillips Head Machine Screw
21	153012	2	#8 Star Washer
22	312315	1	Mechanical Steam Damper Motor Mount
23	104054	1	Mechanical Steam Damper Motor
24	100511	1	Mechanical Steam Damper Switch Plate
25	122120	1	Mechanical Steam Damper Switch
26	150026	2	#4-40 x 5/8" Phillips Pan Head Machine Screw
27	122120	1	Mechanical Steam Damper Switch
28	150026	2	#4-40 x 5/8" Phillips Pan Head Machine Screw
29	153012	2	#8 Star Washer
30	150102	2	#8-32 x 3/8" Pan Head Machine Screw
31	-----*	1	Mechanical Steam Damper Motor Cam

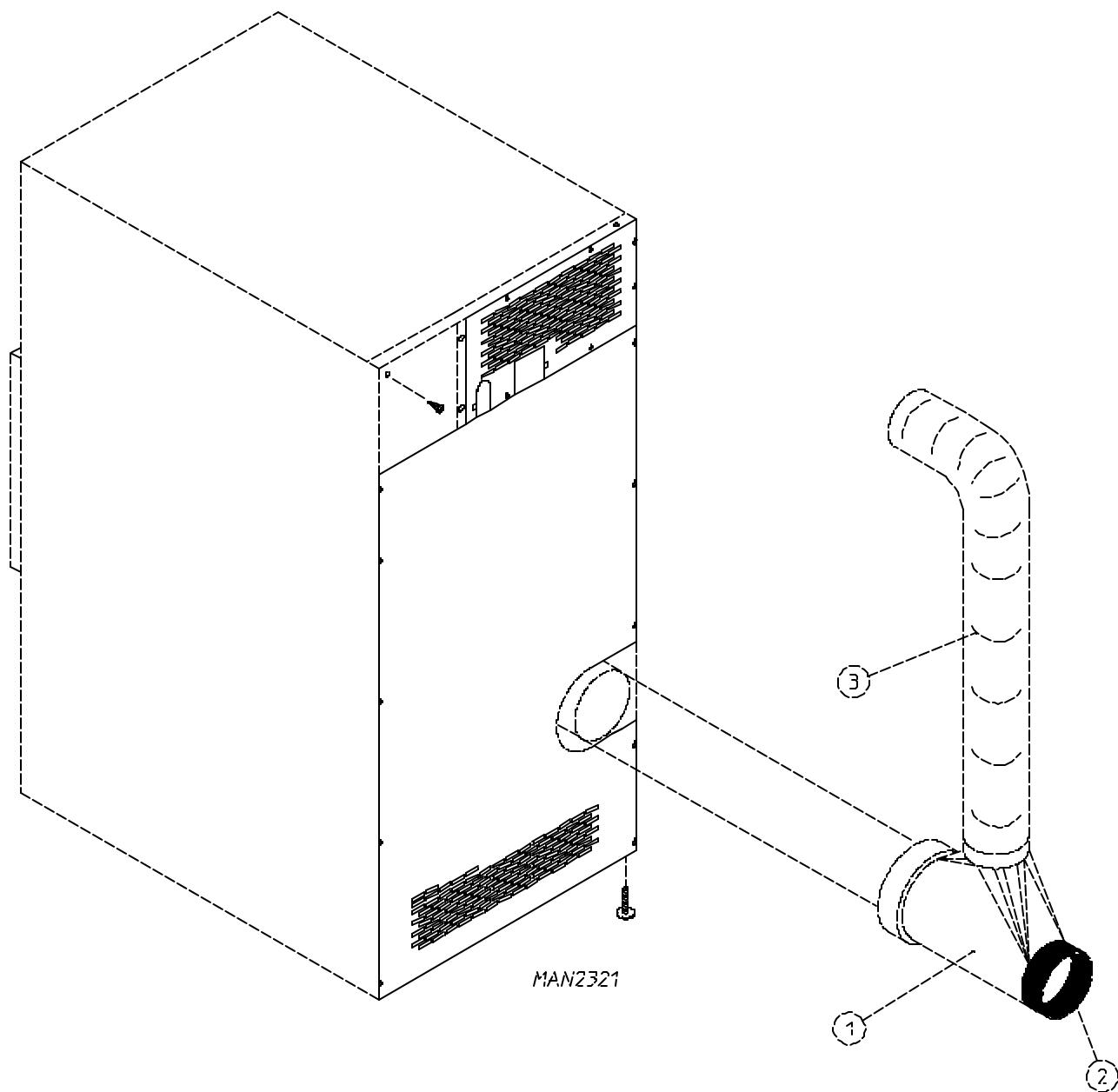
\* The mechanical steam damper motor cam is part of the mechanical steam damper motor.



<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1	322809	1	Back Electrical Box Cover
2	150301	4	#8-18 x 7/16" Phillips Pan Head TEK Screw
3*	330076	1	AD-15 Top Back Guard
	330075	1	AD-25 Top Back Guard
4	150301	7	#8-18 x 7/16" Phillips Pan Head TEK Screw
5	150301	10	#8-18 x 7/16" Phillips Pan Head TEK Screw
6**	312532	1	AD-15 Outer Top
	312531	1	AD-25 Outer Top
7	330086	1	AD-15 "Plain" Bottom Back Guard
	314512	1	AD-25 "Plain" Bottom Back Guard
8	150301	13	#8-18 x 7/16" Phillips Pan Head TEK Screw
9	103500	4	Leveling Leg

\* There is no top back guard on gas heat reclaimer models and steam models.

\*\* There is no outer top on gas heat reclaimer models and steam models.



<u>Illus. No.</u>	<u>Part No.</u>	<u>Qty.</u>	<u>Description</u>
1*	143513	1	ADG-15DH 6" x 6" x 5" Tee
	143501	1	ADG-25DH 8" x 6" x 6" Tee
2	880502	1	6" Replacement Damper Assembly
3	143514	1	ADG-15DH 5" Flexible Duct
	143509	1	ADG-25DH 6" Flexible Duct
--	117505	2	Aluminum Duct Tape (sold by the foot)

\* Damper assembly **must be** purchased separately.

**NOTE:** Coin acceptors listed include optical switch.

Replacement optic switch for Hanke acceptors is **ADC** Part No. 881143.

Replacement optic switch for Greenwald acceptors is **ADC** Part No. 137056.

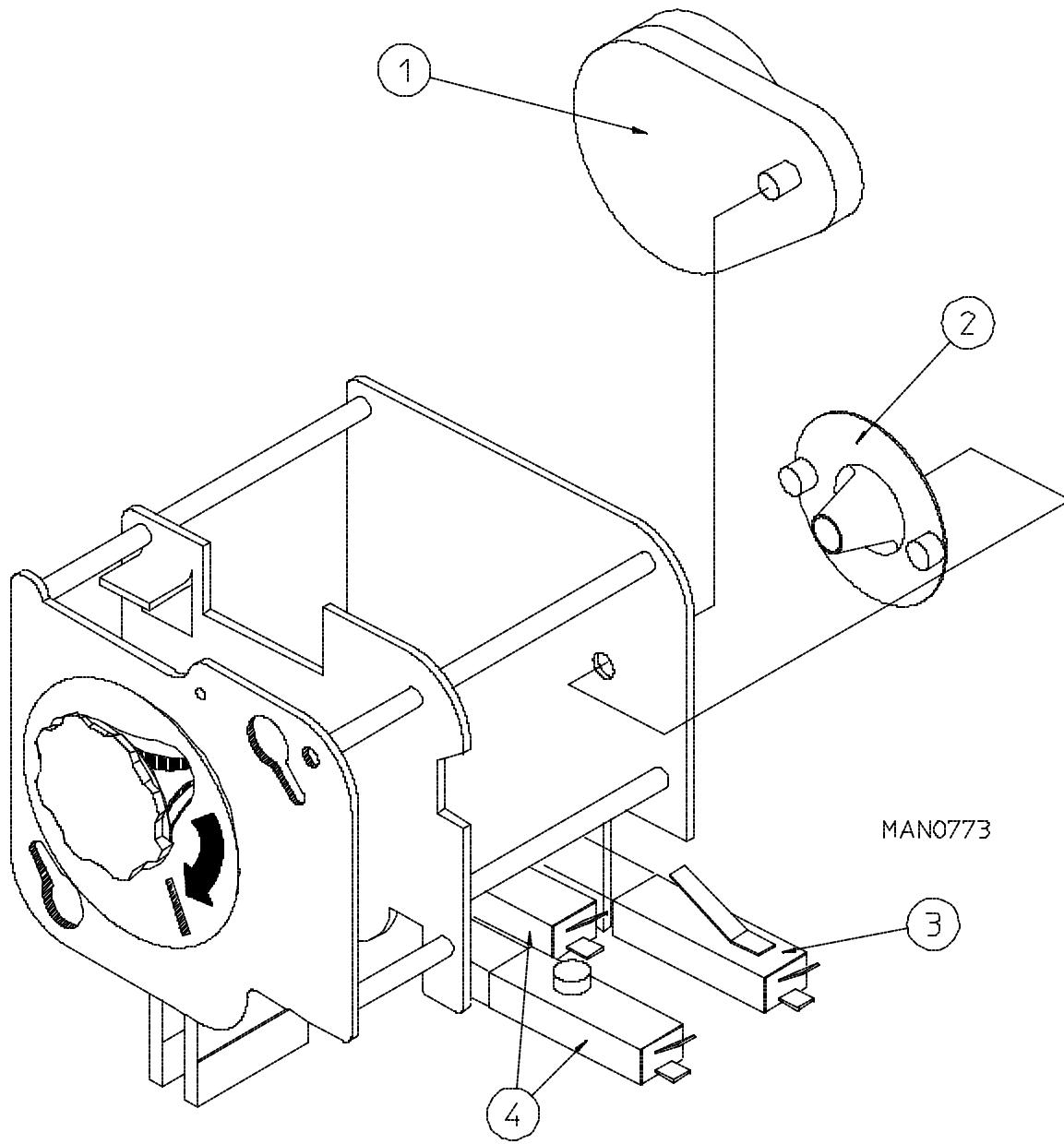
## Single Coin\*

<u>ADC Part No.</u>	<u>Nation</u>	<u>Description</u>
882689	United States	25¢ Hanke Optic Coin Acceptor (includes optic switch P/N 881143) (for models mfd. as of June 15, 2000)
125100	U.S. and Canada	25¢ Greenwald Optic Coin Acceptor (for models mfd. prior to June 15, 2000)
881768	Australia	\$1 Hanke Australian Optic Coin Acceptor
881604	Japan	100 Yen Hanke Optic Coin Acceptor
125103	---	0.882 Token Greenwald Optic Coin Acceptor
125121	---	0.800 Token Greenwald Optic Coin Acceptor
125133	Hong Kong	\$1 Greenwald Hong Kong Optic Coin Acceptor

## Dual Coin\*

881842	Canada	25¢/\$1 Hanke Dual Optic Coin Acceptor
881542	United Kingdom	1£/20 Pence Hanke Dual Optic Coin Acceptor

\* Consult factory for coin acceptors not listed.



Illus. No.	Part No.	Qty.	Description
1	125541	1	1/60 RPM 24 VAC/60 Hz Meter Motor
	125540	1	1/30 RPM 24 VAC/50 Hz Meter Motor
2	125500	1	2-Point Cam
	125501	1	3-Point Cam
	125502	1	4-Point Cam
	125503	1	5-Point Cam
	125504	1	6-Point Cam
	125506	1	8-Point Cam
	125507	1	9-Point Cam
	125508	1	10-Point Cam
	125510	1	12-Point Cam
3	125515	1	Meter Switch "B" with Arm
4	125516	2	Meter Switch "A" or "C"

<b>AD-15 AND AD-25</b>				
<b>HEAT</b>	<b>VOLTAGE</b>	<b>WIRE SERVICE</b>	<b>STEP DOWN TRANSFORMER PART. NO.</b>	<b>CONTROL VOLTAGE PART NO.</b>
<b>GAS STEAM</b>	208-240	3 or 4	-----	141403
	380	3 or 4	132059	141403
	416	3 or 4	132062	141403
	460/480	3 or 4	132053	141403
	575	3	132050	141403

# ADE-15

KW	VOLTAGE	PHASE	WIRE	STEP DOWN TRANSFORMER PART NO.	CONTROL VOLTAGE TRANSFORMER PART NO.
15	208	3Ø	3 or 4	-----	141403
18	460/480	3Ø	3	132053	141403
12	208	3Ø	3	-----	141403
18	208	3Ø	3	-----	132070
12	240	3Ø	3	-----	141403
18	240	3Ø	3	-----	141403
12	380	3Ø	4	-----	132082
15	380	3Ø	4	-----	132082
11	400	3Ø	4	-----	132082
15	400	3Ø	4	-----	132082
18	416	3Ø	4	-----	132082
15	208	1Ø	2	-----	132063
18	208	1Ø	2	-----	132063
12	240	1Ø	2	-----	132070

# ADE-25

KW	VOLTAGE	PHASE	WIRE	STEP DOWN TRANSFORMER PART NO. (for 3 wire, 380-480 VAC systems)	CONTROL VOLTAGE TRANSFORMER PART NO.
25	380	3Ø	3 or 4	132059	132082
24	208	3Ø	3 or 4	-----	132063
24	230	3Ø	3	-----	132063
24	416	3Ø	3 or 4	132062	132082
24	460/480	3Ø	3 or 4	132053	141403
20	208	1Ø	2	-----	132063
20	230	1Ø	2	-----	132072
20	380	3Ø	3 or 4	132059	132082

# ADE-15

KW	VOLTAGE	PHASE	WIRE	OVEN ASSY*	ELEMENT			OVEN WIRE			TERMINAL LUG	BUS BAR P/N: 121011	OVEN RELAY	
					QTY	KW	PART NO.	QTY	SIZE	PART NO.			CAT. NO.	PART NO.
18	460/480	3Ø	3 or 4	883597	6	3	120007	1	#8	882559	1	121010	2	DPA33 131352
18	416	3Ø	3 or 4	826389	6	3	120007	1	#8	882558	1	121010	1	DPA33 131352
18	240	3Ø	3	883542	6	3	120007	1	#8	882558	1	121010	2	DPA43 131357
18	208	3Ø	3 or 4	824914	6	3	120006	1	#6	882556	1	121010	2	DPA53 131359
18	208	1Ø	2	883546	6	3	120006	1	#2	883384	1	121010	2	DPA93 131358
15	380	3Ø	3 or 4	826389	6	3	120007	1	#8	882558	1	121010	1	DPA33 131352
15	208	1Ø	2	883547	5	3	120006	1	#4	883385	1	121010	1	DPA73 131376
12	240	3Ø	3	883543	3	4	120009	1	#8	883558	1	121010	2	DPA33 131352
12	240	1Ø	2	883545	4	3	120007	1	#6	883548	1	121010	1	DPA53 131359
12	208	3Ø	3 or 4	883544	3	4	120008	1	#8	882558	1	121010	1	DPA33 131352
11	400	3Ø	4	826401	6	2	120004	1	#8	882558	1	121010	1	DPA33 131352

# ADE-25

KW	VOLTAGE	PHASE	WIRE	OVEN ASSY*	ELEMENT			OVEN WIRE			TERMINAL LUG	BUS BAR P/N: 121011	OVEN RELAY	
					QTY	KW	PART NO.	QTY	SIZE	PART NO.			CAT. NO.	PART NO.
24	460/480	3Ø	3 or 4	824951	6	4	120009	1	#8	882559	1	121010	2	DPA33 131352
24	416	3Ø	3 or 4	826394	6	4	120009	1	#8	882558	1	121010	1	DPA33 131352
24	240	3Ø	3	883557	6	4	120009	1	#6	882556	1	121010	1	DPA63 131369
24	208	3Ø	3 or 4	824915	6	4	120008	1	#4	882553	1	121010	1	DPA73 131376
20	380	3Ø	3 or 4	826394	6	4	120009	1	#8	882558	1	121010	2	DPA33 131352
20	240	1Ø	2	883559	5	4	120009	1	#4	883385	1	121010	2	DPA93 131358
20	208	1Ø	2	883561	5	4	120008	1	#2	883384	1	121010	2	DPA93 131358
18	460/480	3Ø	3 or 4	883560	6	3	120007	1	#8	882559	1	121010	2	DPA33 131352
18	416	3Ø	3 or 4	826389	6	3	120007	1	#8	882558	1	121010	1	DPA33 131352
18	240	3Ø	3	883562	6	3	120007	1	#8	882558	1	121010	2	DPA43 131357
18	240	1Ø	2	883558	6	3	120007	1	#4	883385	1	121010	2	DPA73 131376
18	208	3Ø	3 or 4	824914	6	3	120006	1	#6	882556	1	121010	2	DPA53 131359
18	208	1Ø	2	883563	6	3	120006	1	#2	883384	1	121010	2	DPA93 131358
15	380	3Ø	3 or 4	826389	6	3	120007	1	#8	882558	6	121010	2	DPA33 131352

\* When ordering oven assembly complete, specify 3 or 4 wire when applicable as well as if dryer has microprocessor controls or non-microprocessor controls.

N/A = Not available.

## DSI BURNER ORIFICE LISTING\*

MODEL NO.	HEAT RECLAIMER	QTY.	NATURAL GAS		L.P. GAS	
			D.M.S.	PART NO.	D.M.S.	PART NO.
ADG-15D	No	2	#42	140810	#54	140848
ADG-15DH	Yes	2	#43	140809	#54	140848
ADG-25D	No	2	#32	140851	#50	140802
ADG-25DH	Yes	2	#34	140852	#51	140801

\* Consult factory for elevations over 2,000 feet.

## DSI BURNER ASSEMBLY LISTING

MODEL NO.	BTU/HR RATING	HEAT RECLAIMER	NATURAL GAS PART NUMBER	L.P. GAS PART NO.
ADG-15D	50,000	No	809640	809641
ADG-15DH	47,000	Yes	809642	809643
ADG-25D	78,000	No	809640	809641
ADG-25DH	70,000	Yes	809638	809639

**NOTES:** 1. Burner assemblies **DO NOT** include burner orifices. They **must be** ordered separately.  
 2. When ordering burner assemblies, specify **model number** and if computer or noncomputer controls.

## DSI L.P. CONVERSION KIT LISTING\*

MODEL NO.	KIT PART NO.
ADG-15D/DH	874051
ADG-25D/DH	874052

\* Consult factory for elevations over 2,000 feet.

<u>Part No.</u>	<u>Description</u>
112280	“Lint Screen” Label
112533	“Phase 5 Coin Program Location Summary” Label
112534	“Phase 5 OPL Program Location Summary” Label
114001	“Caution-Exhausted/Lint Screen” Label
114006	“Warning-Fire Hazards” Label
114533	“120V Electric Service” Label
120100	3/8” Straight (BX) Connector
120200	3/8” x 90° (BX) Connector
120300	3/8” x 45° (BX) Connector
120400	3/8” Red Jacket (BX) Insulator
120500	3/8” Jiffy Clip (BX retainer clip)
120600	3/8” Flexible Steel Electrical Conduit
120707	Terminal Strip (2-position)
120708	Terminal Strip (3-position)
120800	1/4” In-Line Connector
120902	#74B Wire Nut
120903	Crimp-On Wire Nut
121499	5-1/2” Harness Tie
121500	8” Harness Tie
121503	Harness Tie Mounting Clip
122804	Manometer (hydro gauge) for Measuring Gas Pressure
404500	Almond Brush-In-Cap Bottle Touch-Up Paint
404502	White Brush-In-Cap Bottle Touch-Up Paint
404507	Cornflower Blue Brush-In-Cap Bottle Touch-Up Paint
404515	Coral Blue Brush-In-Cap Bottle Touch-Up Paint
404516	Ivory Brush-In-Cap Bottle Touch-Up Paint
410001	1/2” Allen Wrench

<b>ADC 450107</b>	<b>1</b> - 02/23/93-100	<b>2</b> * 04/20/93-100	<b>3</b> * 07/19/93-100
	<b>4</b> - 01/05/94-100	<b>5</b> * 04/10/95-100	<b>6</b> * 02/08/96-100
	<b>7</b> * 05/16/96-100	<b>8</b> * 06/17/97-100	<b>9</b> * 08/03/00-25
	<b>10</b> * 03/01/02-25	<b>11</b> * 12/18/02-20	

